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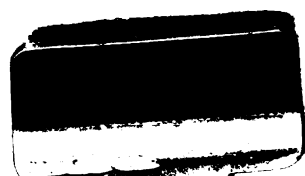
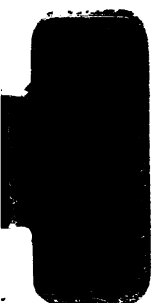
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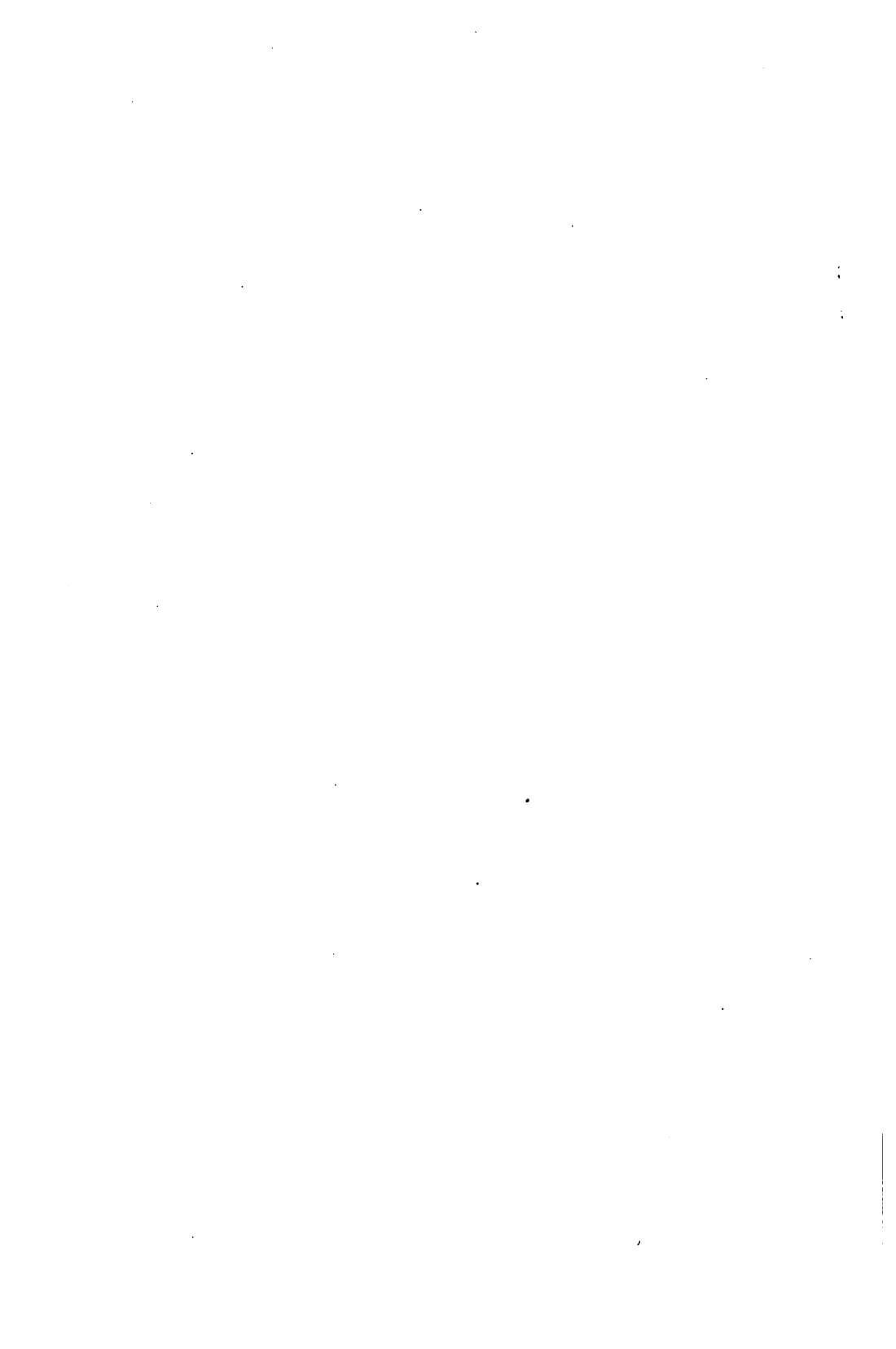
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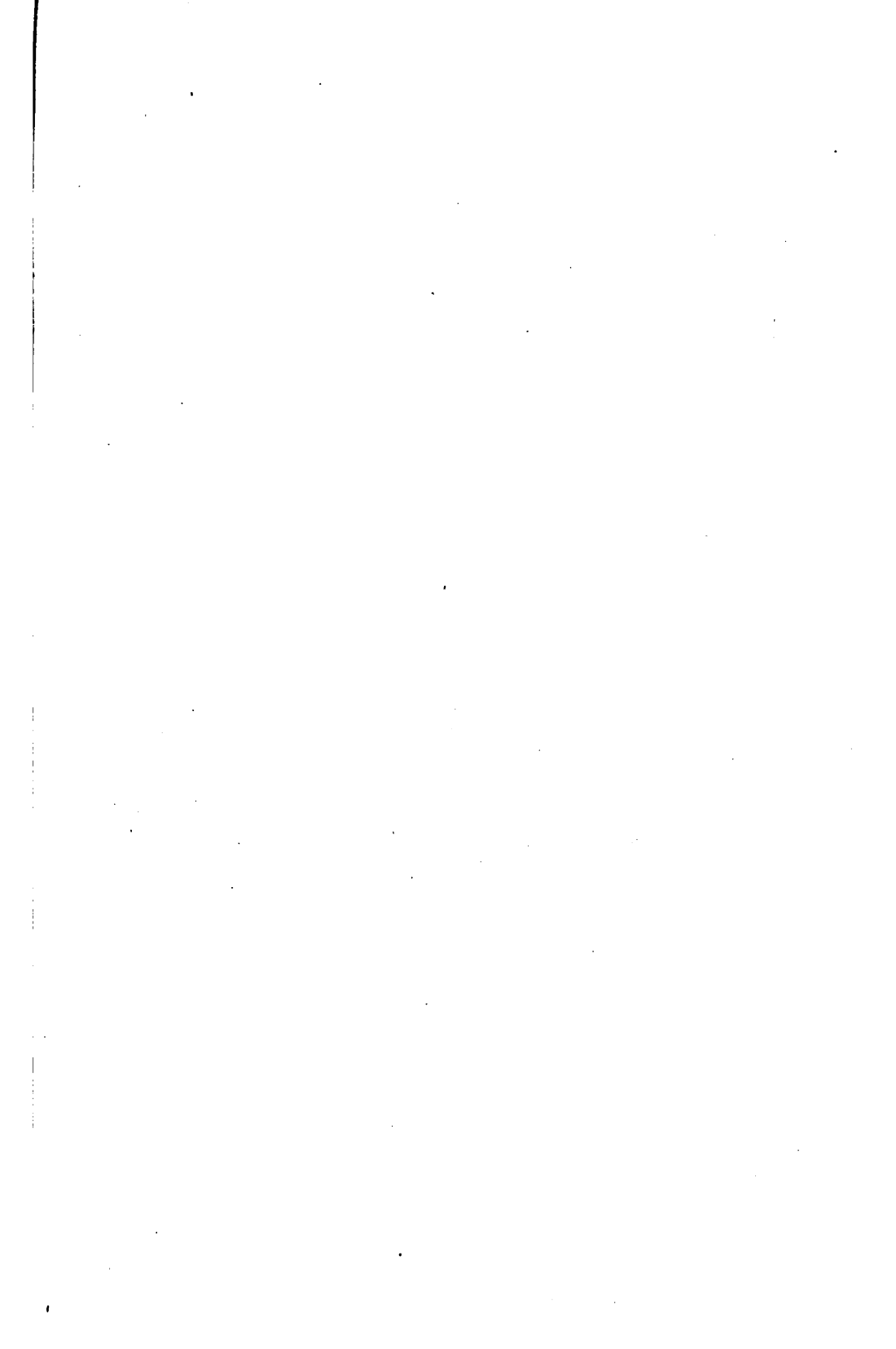
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1916









Education in Wisconsin

1914-16

A Two-year Analysis of Educational
Problems and Progress in the
State of Wisconsin



C. P. CARY
State Superintendent

MADISON, WIS.
1917



NEW HIGH SCHOOL BUILDING AT SOUTH MILWAUKEE

TABLE OF CONTENTS

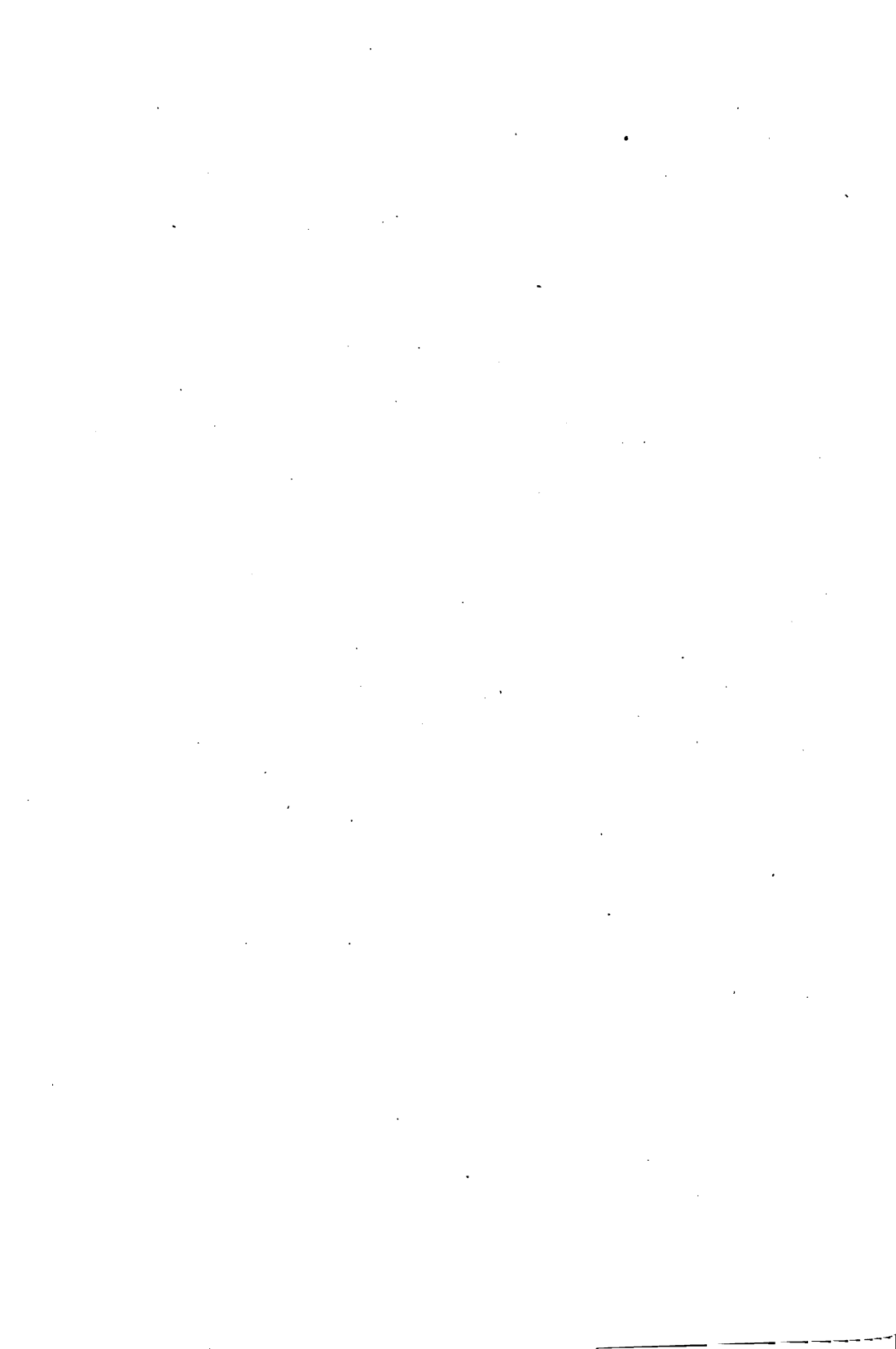
Forward	11
I. Census, enrollment and attendance.....	15
1. What parents want to know.....	15
2. How many children.....	15
3. Where are they.....	18
4. How many go to high school.....	20
5. Is attendance regular.....	20
6. Making children attend.....	22
7. How many are promoted.....	25
8. How many leave school.....	27
9. How many graduate.....	27
II. The teaching force.....	32
1. The teacher a responsible agent.....	32
2. Teachers—where and how many.....	32
3. Today's teachers better educated.....	34
4. Third grade certificate disappearing.....	34
5. The masses and the classes.....	35
6. Salaries have gone up.....	38
7. Rolling stones.....	41
8. Teachers' pensions.....	41
III. Special activities.....	42
1. Facts and reformers.....	42
2. The library.....	42
3. Keeping children well.....	43
4. Helps to children's play.....	45
5. Free Textbooks.....	47
6. Kindergartens.....	47
7. Schoolhouses—old and new.....	48
8. The public and its school.....	49
9. Foreign languages in the grades.....	49
10. Industrial work.....	49
11. Miscellaneous.....	50

IV. The rural school.....	51
1. How important it is.....	18
2. What has been done.....	51
3. Laws still needed.....	53
4. Rural school progress in ten years.....	54
5. Consolidating country schools.....	57
6. The county superintendent and supervising teacher	58
7. The exceptional school.....	58
V. The high school.....	60
1. Growth of the past decade.....	60
2. The student body.....	60
3. Where students come from.....	62
4. Graduates, non-residents, etc.....	64
5. Size of classes.....	65
6. Industrial work.....	65
7. Students, failed, dropped, and promoted.....	66
VI. School finances.....	69
1. Sources of school money.....	69
2. State, county, and local money.....	17
3. Wealth.....	71
4. Wealth variation.....	74
5. Tax and wealth.....	74
6. Expenditure per capita—cities.....	78
7. Receipts and expenditures.....	80
VII. Other educational institutions.....	83
1. Introductory.....	83
2. The university of Wisconsin.....	83
3. The Normal schools.....	85
4. Other groups of schools.....	85
5. The continuation schools.....	86
6. Appendix.....	88

Note: Subjects are taken up in the appendix in the same order as in the body of the report. Pages 88 to 113 give general statistics. Pages 114 ff. give individual statistics for counties, cities, and high schools.

TABLE OF ILLUSTRATIONS

New high school building in South Milwaukee.....	Frontispiece
1. Plate I—percentage of children 4-20 enrolled in public schools	16-17
2. Distribution of public school enrollment.....	19
3. Proportion of high school to grade enrollment, counties....	21
4. Proportion of high school to grade enrollment, cities....	23
5. Proportion of attendance to enrollment.....	24
6. Children leaving school 1913-14.....	28
7. Children leaving school 1915-16.....	29
8. Pupils dropped, failed, and promoted.....	30
9. Distribution of public school teachers.....	33
10. Teachers' salaries, 1915-16.....	39
11. Total and local teaching experience.....	40
12. How Wisconsin is protecting the health of its school children	44
13. Give the children space to play.....	46
Common school commencement—Brown county.....	52
Domestic science and transportation.....	56
Milk testing and play ground apparatus.....	59
14. Ten year high school comparison.....	61
15. Percent of eighth grade graduates entering high school....	63
16. Twenty-one millions for Wisconsin public education.....	70
17. Relation of wealth to school support.....	72-73
18. Analysis of school receipts.....	79
19. Proportion of teaching salaries to current school expenses..	82



LETTER OF TRANSMITTAL

Department of Public Instruction,
Madison, Wis., December 31, 1916.

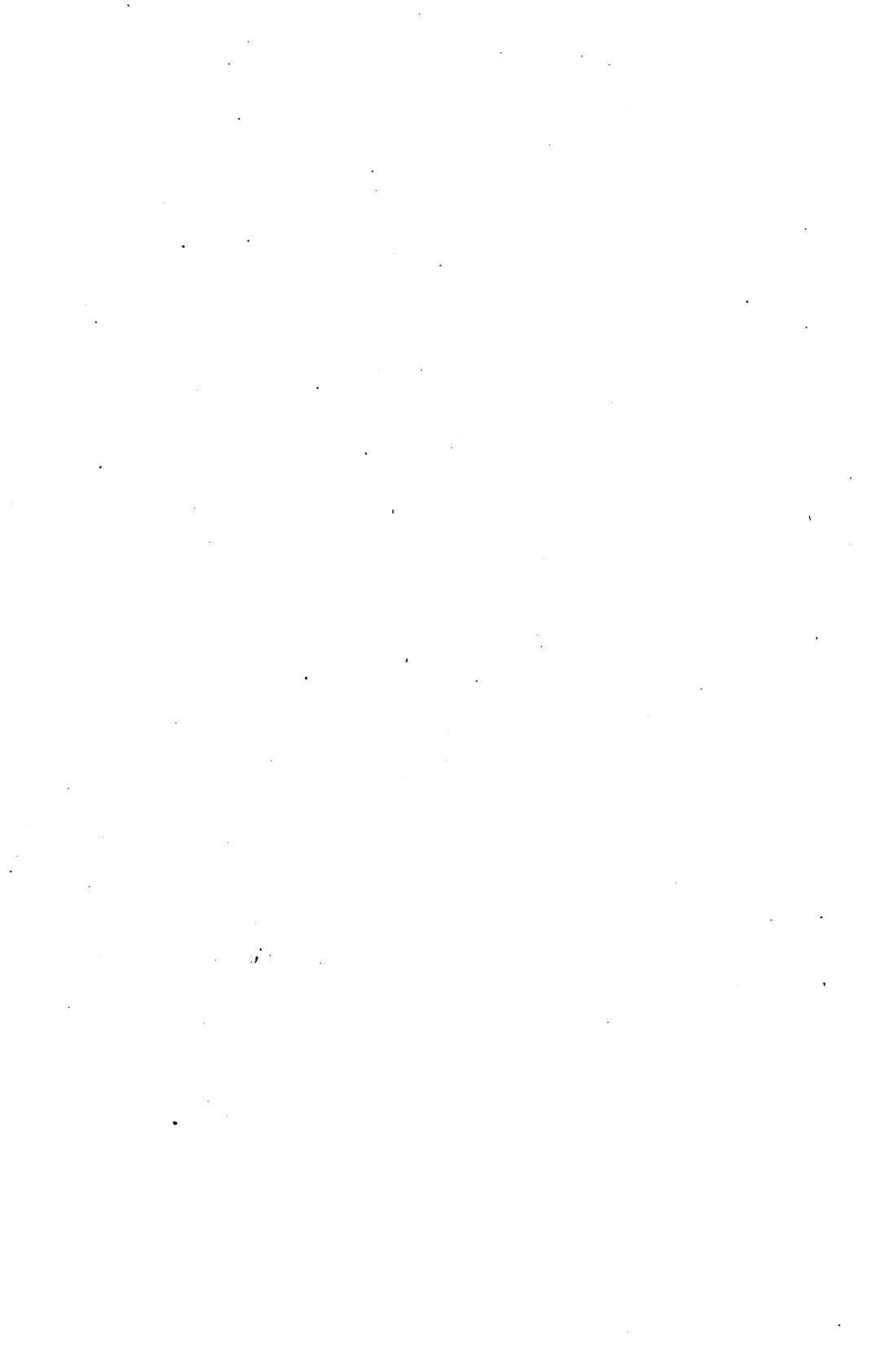
HON. EMANUEL L. PHILIPP

Governor of Wisconsin

SIR:—I have the pleasure to submit herewith the Seventeenth Biennial Report of the Department of Public Instruction. I trust that in this report you will find an accurate summary of school conditions in Wisconsin and of the progress in education that has been made in this state, particularly in the last two years.

Very respectfully yours,

C. P. CARY,
State Superintendent.



FOREWORD

The biennium just past has probably been the most fruitful and active in the history of the Department of Public Instruction. The supervisory staff has been increased to include a supervisor of manual training, a supervisor of tests and measurements in city schools, an editorial and statistical secretary, and an additional supervisor of city and village grades. Other staff members who are needed include an additional high school supervisor, a clinical psychologist, and a domestic science supervisor.

A new manual or course of study for common schools was written and published during the school year 1915-1916. The Educational News Bulletin has been enlarged and the mailing list extended. A considerable number of bulletin helps to teachers and administrators have been issued. (For list of department publications at present available, see inside back cover.)

Some training of volunteer workers in education has been carried on by the Department of Public Instruction. It has been felt that the laboratory and training facilities of the state office are such as to offer material of value to experienced teachers and administrators, and it is hoped that this work will increase in coming years.

A few words of caution to the reader of this report will be of value.

Please do not judge any school system of the state by any one comparative table which is given in the course of this report. It is not fair, because a county enrolls a low per cent of children of school age, to jump to the conclusion that that county does poor work in its schools. Because a city has a large proportion of pupils dropping out from the first grade to the eighth, it is not fair to assume that the system is faulty in other directions.

Schools that head the lists are not necessarily good for that reason. A school which spends a large sum of money per en-

rolled child may be investing the money wisely; it may be foolishly extravagant. The school that fails a very small per cent of its children may be doing good work or it may have unduly lax standards.

In general, no comparative scale tells anything about a school system except concerning the one point on which the comparison is made.

In the second place, please remember that this report, like every other annual or biennial report, must be inaccurate because it is compiled from between 25,000 and 30,000 sources. There are probably few large figures in this report which are mathematically correct to one digit.

The justification for a biennial report or any other report where figures must be to some extent inaccurate or incomplete, is in the interpretation. Numbers mean little in themselves but much in comparison with other numbers. An inaccuracy of 25 or 50 children in computing the total enrollment in rural schools makes no difference whatever in determining the percentage relation of rural school enrollment to census.

This biennial report is an attempt to show the meaning of the figures represented, their relation to each other, and so far as possible, a solution for the poor conditions presented. Data have been made as exact as possible. Where it was certain that a major mistake existed in an individual report, the table or section containing that mistake has been omitted from tabulation for state totals. Individual statistics for individual counties, cities, and other schools have been omitted except in a few comparisons and in the appendix pages at the end of the report.

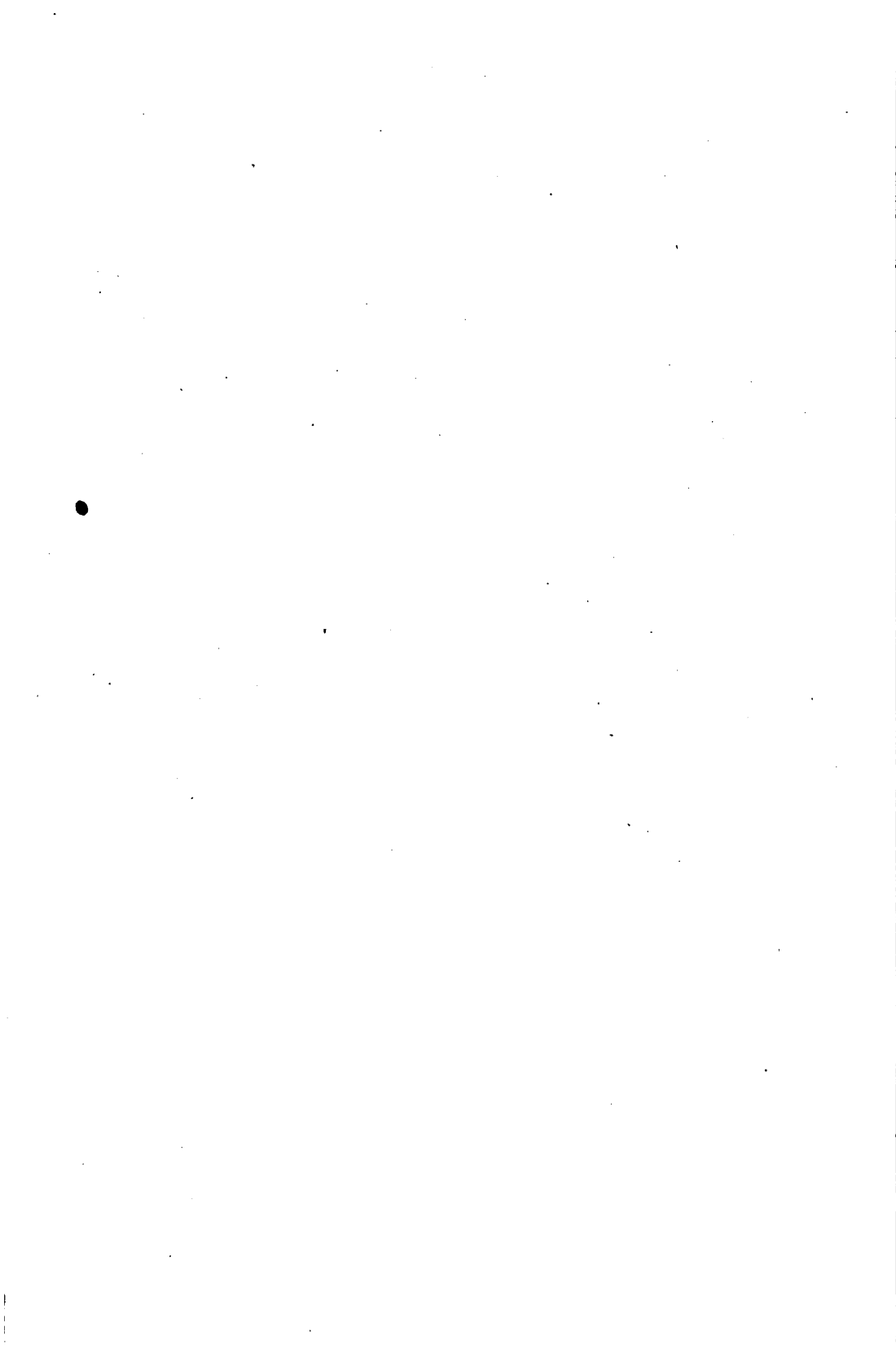
In the biennial report two years ago, attention was called to the fact that, owing to a recent law, the number of pages in the biennial report of the state superintendent of public instruction could not exceed two hundred. For that reason, it was stated, it was necessary to eliminate discussions of educational questions.

An attempt has been made in this biennial report to present in a new and unique way by graphs, diagrams, etc., statistical and educational facts in a manner that will appeal to the reader and be remembered. In the preparation of this material, Miss Janet Rankin of this department has rendered invaluable service. The plan of presentation is chiefly hers, and

the working out of the details, entirely so. The state superintendent takes pleasure in acknowledging this indebtedness.

It is hoped that, from this analysis of two years of education in Wisconsin, may spring a better understanding of state conditions, better information on which to work for improvement, and more enthusiasm for helping on the educational development that is now in progress in our state.

C. P. CARY,
State Superintendent



EDUCATION IN WISCONSIN

I. CENSUS, ENROLLMENT, AND ATTENDANCE

1. What Parents Want To Know

The first thing is to be sure that the child is being taught in some sort of school. He must be learning regularly, with school attendance broken only for valid reasons. He should do well in his studies, progress normally from grade to grade, and at the end graduate from the grades, and later from the high school.

These are the main considerations for parents in the education of their children. Good teachers, a good course of study, schools economically and yet efficiently managed, are contributory factors in the satisfactory progress of children through the school system. This is in the minds of parents the thing of primary importance.

The interests of the state in its relation to the schools are fundamentally the same as those of the parents. The state wishes to see as many children as possible in school. It is desired that these children attend as great a proportion of an adequate school year as possible, that unnecessary failures are eliminated, and that the largest possible number of children progress normally from grade to grade and graduate at the end of the school course. The teaching force, course of study, school libraries, school finances, school nurses, etc., are all parts of the human machine which is to bring forth an educated child population.

Therefore, it is quite proper that a report of the school system of Wisconsin should begin with a study of the children themselves—how many there are in the state, how many are enrolled in school and what are the conditions of the enrolled children's progress.

2. How Many Children?

The school census in Wisconsin is taken on the basis of the number of children from 4 to 20 years old, differing in this respect from the system in use in many other states. It will readily be seen that the percentage of children from 4 to 20 enrolled in the public schools will be much less than the percentage of children from 5 to 18 for example. The following table gives the relation of enrollment to census for the last four years.

Percentage of Children 4 to 20 years old enrolled in Public Schools
Counties 1915-16

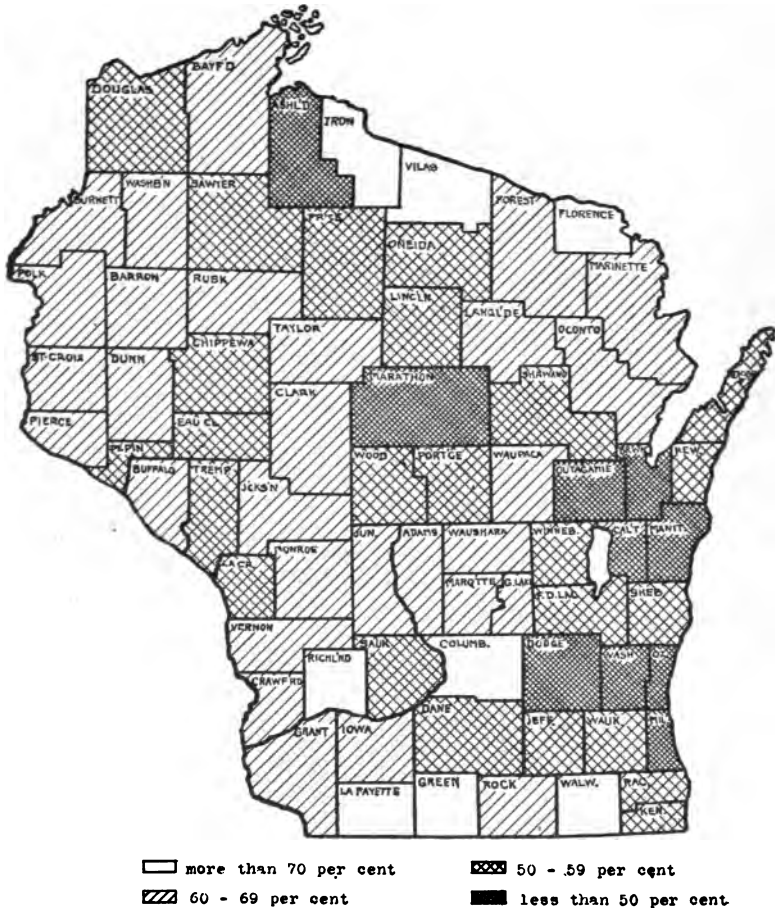


PLATE 1

Percentage of children 4 to 20 years old enrolled in public schools
Wisconsin cities 1915-16



more than 70 per cent ○ 50-59 per cent ●
 60-69 per cent ⊖ under 50 per cent ●

PLATE 1

TABLE I

Relation of enrollment to census 1912-16

1. Public schools only*

	1912-13	1913-14	1914-15	1915-16
Census 4 to 20.....	770,237	782,246	799,320	801,456
Enrollment.....	428,372	440,103	453,023	457,102
Per cent Enrolled.....	55	56	57	57

2. Enrollment including private and parochial schools

	1912-13	1913-14	1914-15	1915-16
Census 4 to 20.....	770,237	782,246	799,320	801,456
Enrollment.....	459,239	482,427	499,129	501,031
Per cent enrolled.....	60	63	63	63

Of children from 4 to 20, 58% (464,661) reside in districts under county superintendents and 336,795, or 42%, in cities under city superintendents. (For detailed table see appendix). Counties, however, include 59.5% of the total number of children in the state enrolled in public schools and cities only 40.5%. The enrollment in counties is a greater proportion of the census than is the enrollment in cities.

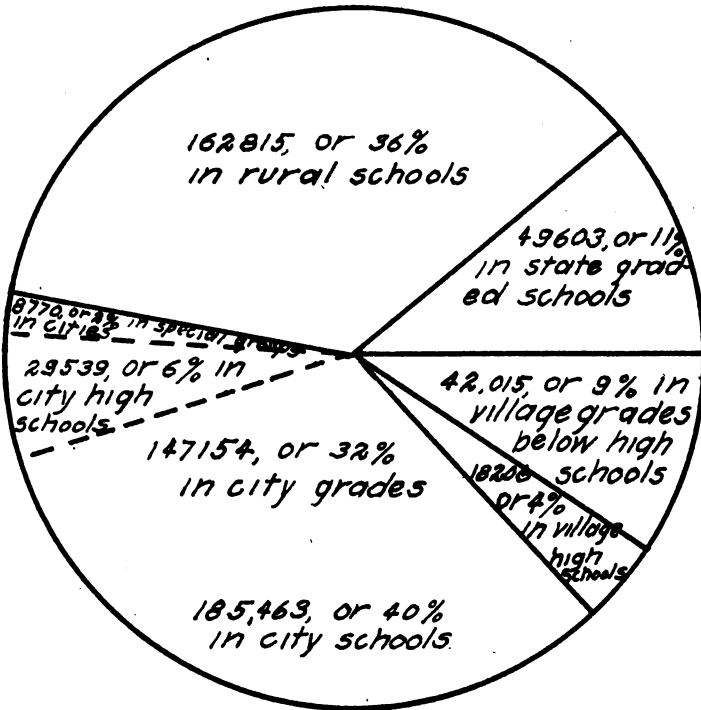
Counties and cities vary considerably in the proportion of children enrolled in the public schools. Plate 1 presents graphically this variation in counties and cities. Some cities show a larger proportion on account of nonresident pupils enrolled but this element is fairly stable in the various city and county schools. The best county presented enrolls over half again as many children as the poorest. The best city presented enrolls over twice as great a proportion of children as the poorest city. Leaving out factors which would naturally induce variation, such as the considerable enrollment in private and parochial schools there is, undoubtedly, large room for improvement by superintendents who are interested to see the schools serve the largest possible portion of the children.

3. Where are they?

The number and proportion of pupils enrolled in each of the main branches of the Wisconsin public school system are shown graphically in plate 2. Ten years ago over 50% of children were enrolled in the one-room schools. Today only 36% are enrolled in this class

* Enrollment as given in this table does not include students enrolled in county training schools, state normal schools, universities and colleges, state schools for deaf, blind and defectives, continuation schools, and other institutions not reporting directly to county and city superintendents. These would add approximately 45,000 children, or 5.5% to totals as given above.

Distribution of Public School Enrollment
1915-1916



Total 458,102 children

of school. The proportion and number enrolled in high schools has practically doubled. The number enrolled in state graded schools has increased 8%.

These are all evidences that the better opportunities to be secured in schools where some grading by groups is given are coming within reach of an ever greater proportion of Wisconsin school children.

4. How many go to high school?

Only one-tenth of the children attending public schools in Wisconsin are to be found in the high schools at present. This percentage should grow as time brings public conviction that a high school education is the due of every child.

A live superintendent or principal can do wonders in stimulating children with the desire for a high school education. Some devices in school work such as the junior high school, departmental teaching, promotion by subjects, etc., are claimed to lead a greater number of children from grade to high school work. Certainly a few localities are to be congratulated on the progress they have made under the slogan "A high school education for every child."

Plates 3 and 4 show for cities and counties, respectively, the percentage of children enrolled in high school and grades. Two cities, Jefferson and Lake Mills, have been omitted from the chart for lack of adequate data. One city, Cudahy, maintains no high school. In four counties of the state no free high schools are maintained under the supervision of county superintendents. All these four counties, however, include in their territory cities offering high school work.

State averages for cities and counties are as follows:

Cities:

Per cent in Grades	83
Per cent in High Schools	17

Counties:

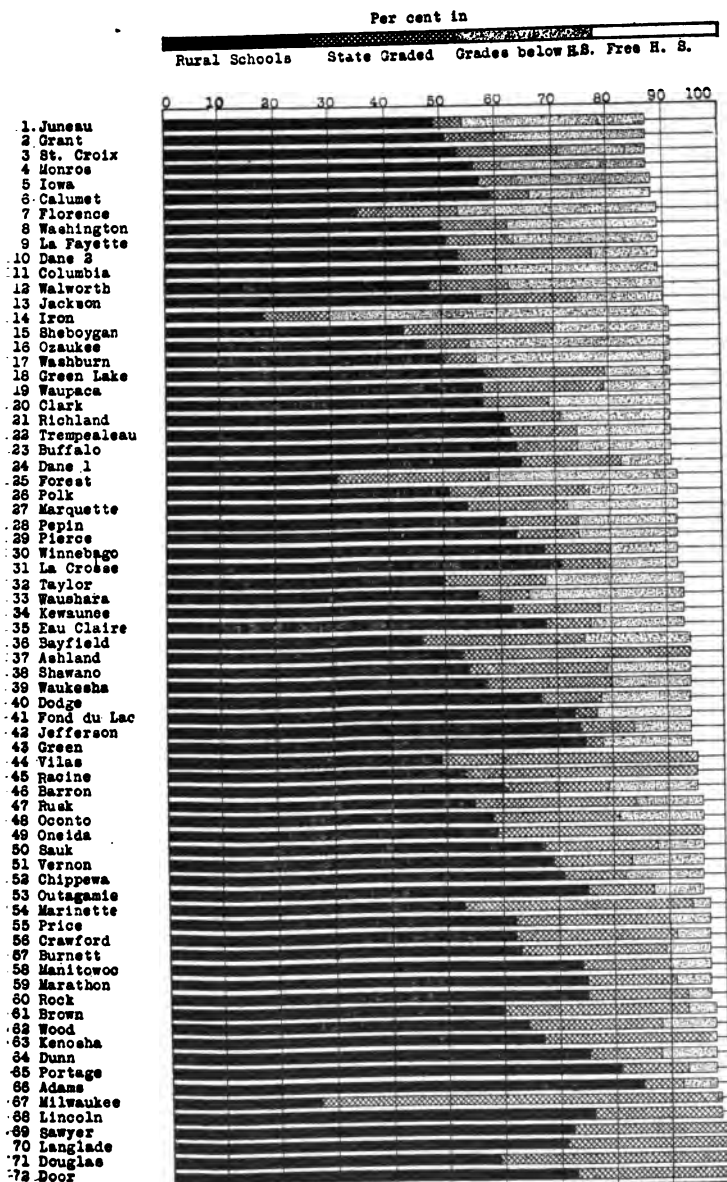
Per cent in Rural Schools	59
Per cent in State Graded Schools	18
Per cent in Grades below High School	16
Per cent in High Schools	7

In spite of the call of industries and other activities, it is possible for some communities to educate a large proportion of their children in high school. Why not make every county and city equal to the best?

5. Is attendance regular?

No phase of the work of an individual teacher gives her so much trouble for so little apparent reward as checking up the attendance of pupils. To assemble at the end of each month, term, or year, the number of pupils attending 160 days and over, 120 to 160 days, etc.: to give in addition the total number of days attendance; and to divide this by the number of days in the school year to get the average

Proportion of High School to Grade Enrollment
Counties 1915-16



daily attendance—this necessity is simply a mathematical bugbear to ninety-nine out of a hundred teachers.

When the usefulness of any activity is not seen, mistakes are apt to be made. The statistics for attendance, are, perhaps, the least reliable of the many large groups of figures compiled in this biennial report.

A few teachers and superintendents grasp the large relations of the problem. One city superintendent figured that 83 years of time was lost by school children in the schools under her jurisdiction in the course of a school year. She calculated the time lost through contagious and preventable diseases and by graphing and circulating the totals aroused public sentiment for the establishment of open-air schools, school nurses, and other activities which would materially reduce the proportion of absences. How many superintendents have studied their attendance records in the same way?

The average daily attendance compared to the total rural school enrollment for the year 1914-15 shows that 71% or less than $\frac{3}{4}$ of the rural school children attend the school each day—an aggregate loss of 48,000 school years borne by the rural schools of the state of Wisconsin, a loss per child of 46 days per year.

One of the most serious problems of the rural school is the problem of making attendance continuous for a full school year. City schools, village and state graded schools do much better.

Plate 5 shows the relation of enrollment to attendance in schools of various groups during the school year 1914-15. The following table explains this chart:

TABLE II
Enrollment and average attendance 1914-15

	Total	Rural	State graded	Grades below high school	Free high school	Cities
Enrollment.....	453,023	167,960	46,905	42,457	17,170	178,531
Attendance.....	365,137	119,960	37,576	35,751	15,402	156,448
Per cent.....	81	71	80	84	90	88

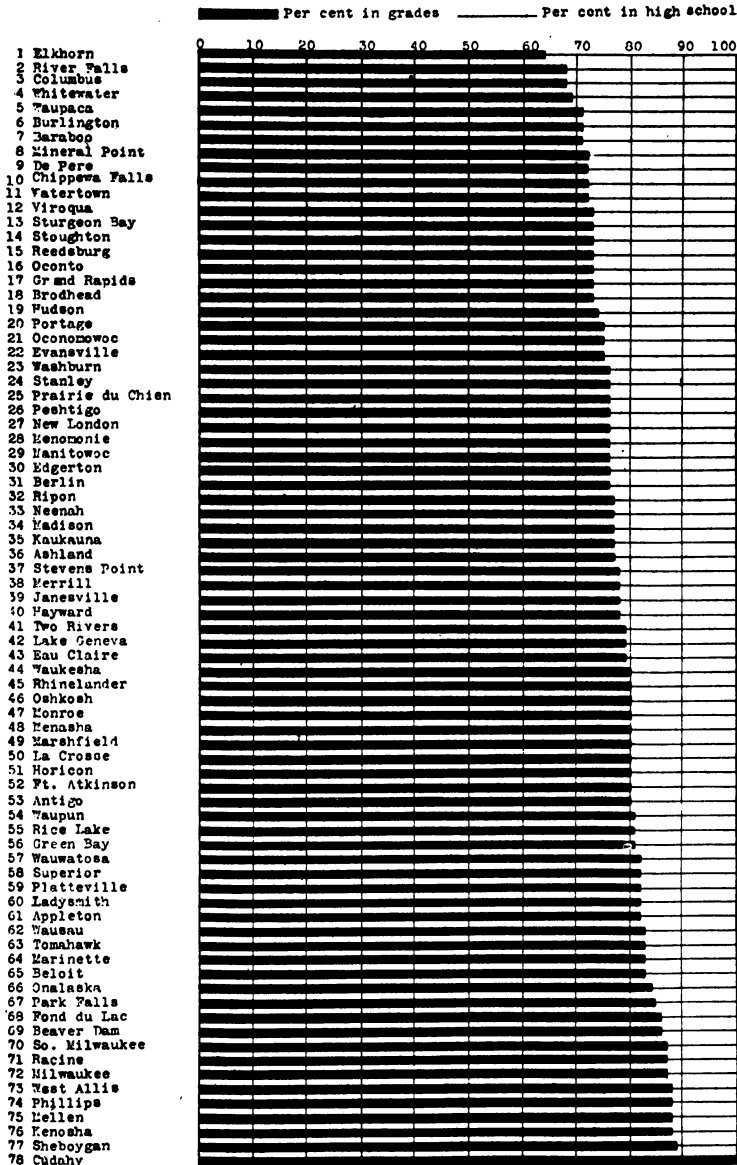
6. Making children attend

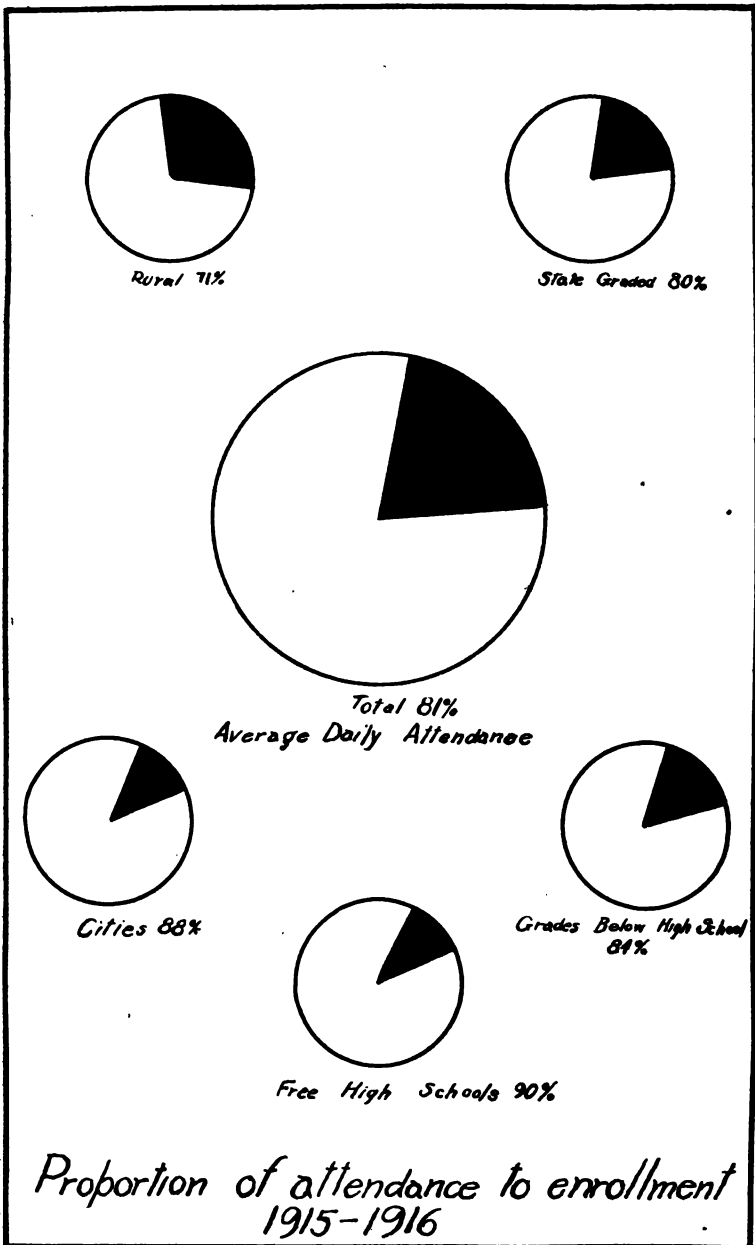
The problem of truancy in our cities is a growing one. In 1914-15 there were 3,224, and in 1915-16, 5,238 children reported as not complying with the compulsory attendance law. About half of these children were returned to school by the operation of the law. In 210 cases during the biennial period, it was necessary to prosecute. These prosecutions resulted in 122 convictions.*

* Non-attendance and truancy are under supervision of the State Industrial Commission.

Proportion of High School to Grade Enrollment

Cities 1915-16





In one of the larger Wisconsin cities, absences are reported to the compulsory attendance officer within an hour after the opening of school in the morning. The attendance officer then communicates with the home of the child to find what is the reason of the absence, and how long it will be continued. Coöperation with the school nurse insures medical help in the homes where this may be necessary.

7. How many are promoted?

The interest of the state is identical with that of the individual parent in seeing that children are enrolled in school, and that they attend with reasonable regularity. While the fact is not so generally recognized, it is also to the interest of the state that as many children as possible be promoted at the close of the school year or semester.

One of the things in which parents are particularly interested is in seeing that their children "pass". The child is also interested. When a pupil is required to spend a second year mulling over the same school work, his interest is apt to flag, and his enthusiasm for school notably decreases. Such children are the first to drop out of the school system. They go to swell the ranks of the class of educational misfits.

It is to the interest not only of the parents, but of the school system as a whole to see to it that as few children as possible fail to be promoted at the end of any given school term.

Data received in city annual reports for the year 1915-16 throw light on the number of children dropping out of school and failing to pass in each of the grades from the kindergarten through the eighth. This section is concerned with the number failing of promotion. In the state as a whole, the proportion is 11%. The three cities at the head of the list fail but three per cent of their total grade enrollment. The city at the foot of the list fails twenty-one per cent. Two cities, Janesville, and Oshkosh, have been omitted on account of unsatisfactory data.

A large or small proportion of failures does not surely mean a good or a bad school system. A city which fails few or no children may be maintaining low standards of achievement. It may be said, however, that cities failing a large proportion are undoubtedly in need of improvement in this direction, and that many of the cities failing a low per cent are doing so on account of good organization and attention to this problem. The list of cities together with the percentage of failures in the grades follows:

TABLE III

Percentage of failures to grade enrollment

1915-16

	Per cent		Per cent
State total -----	11	Washburn -----	10
Horicon -----	3	Elkhorn -----	11
Neenah -----	3	Oconto -----	11
River Falls -----	3	Sturgeon Bay -----	11
Waupun -----	4	Wausau -----	11
Park Falls -----	5	Berlin -----	12
Racine -----	5	Ripon -----	12
Watertown -----	5	Brodhead -----	13
Antigo -----	6	Chippewa Falls -----	13
Beaver Dam -----	6	Ft. Atkinson -----	13
Edgerton -----	6	Jefferson -----	13
Fond du Lac -----	6	Ladysmith -----	13
Lake Mills -----	6	Mineral Pt. -----	13
Manitowoc -----	6	Platteville -----	13
Stanley -----	6	Baraboo -----	14
Rice Lake -----	7	Kaukauna -----	14
Tomahawk -----	7	Marshfield -----	14
Waupaca -----	7	Milwaukee -----	14
Ashland -----	8	Peshtigo -----	14
Grand Rapids -----	8	Portage -----	14
Marinette -----	8	Stevens Pt. -----	14
Merrill -----	8	Two Rivers -----	14
Monroe -----	8	Kenosha -----	15
Rhineland -----	8	South Milwaukee -----	15
Sheboygan -----	8	Cudahy -----	16
Waukesha -----	8	Onalaska -----	16
Appleton -----	9	Wauwatosa -----	16
Eau Claire -----	9	West Allis -----	16
Evansville -----	9	Whitewater -----	16
Hayward -----	9	Columbus -----	17
Hudson -----	9	Redsburg -----	17
La Crosse -----	9	Burlington -----	18
Lake Geneva -----	9	Menasha -----	18
Madison -----	9	New London -----	18
Prairie du Chien -----	9	Oconomowoc -----	18
Superior -----	9	Stoughton -----	18
Beloit -----	10	Viroqua -----	18
De Pere -----	10	Menomonie -----	20
Green Bay -----	10	Phillips -----	21
Mellen -----	10		

8. How many leave school?

The problem of children's leaving school is closely allied to the problem of children's failing in school work. This question has received much attention in recent years, and definite progress is being made in Wisconsin. This is shown graphically in plates 6 and 7, which give comparative figures for 1913-14 and 1915-16. The first table appeared in a recent department bulletin and shows the proportion of children in the various grades from the first to the twelfth, if the number of children in the first grade is represented by 100. The second table gives the same material for 1915-16.

The percentage entering second grade from first has gone up seven per cent; the proportion found in eighth grade has gone up two per cent; the proportion entering high school has increased three per cent, while one per cent more pupils are found in the senior year of high school than was the case two years ago. These tables undoubtedly mean progress in the direction of keeping Wisconsin children in school. Even more remains to be accomplished in the coming years.

Plate 8 shows a proportional number of children found in grades from the first to the eighth together with the number failing and dropping out of school in each grade. The oblong represents the probably unattainable ideal, the white area represents what we actually have, while the black and shaded portions show children failing and leaving school where there is a possibility of improvement on the part of the school system.

9. How many graduate?

One aspect of the problem of keeping children in school is the question of increasing the number of graduates from the elementary and high schools. Too small a proportion of children are graduated from the rural schools. Conditions are better generally in the state graded, village, and city schools, and yet in these also there is great opportunity for improvement. Table IV shows the proportion of graduates in schools of various classes in Wisconsin counties.

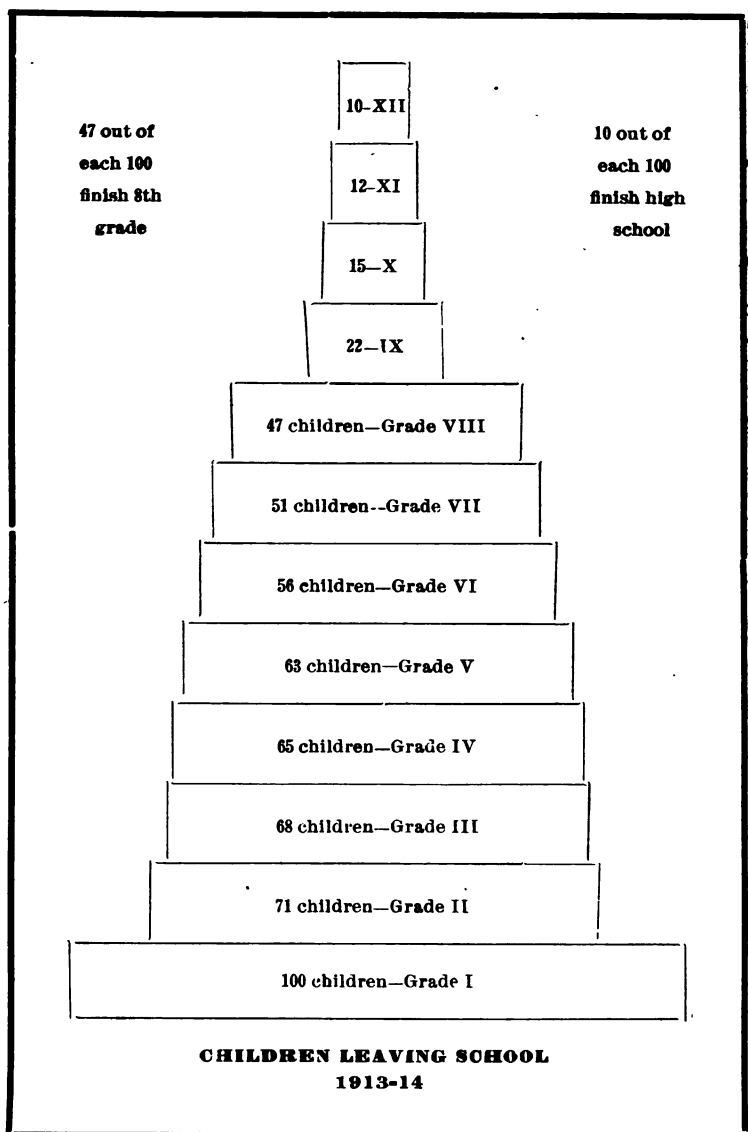


PLATE 6

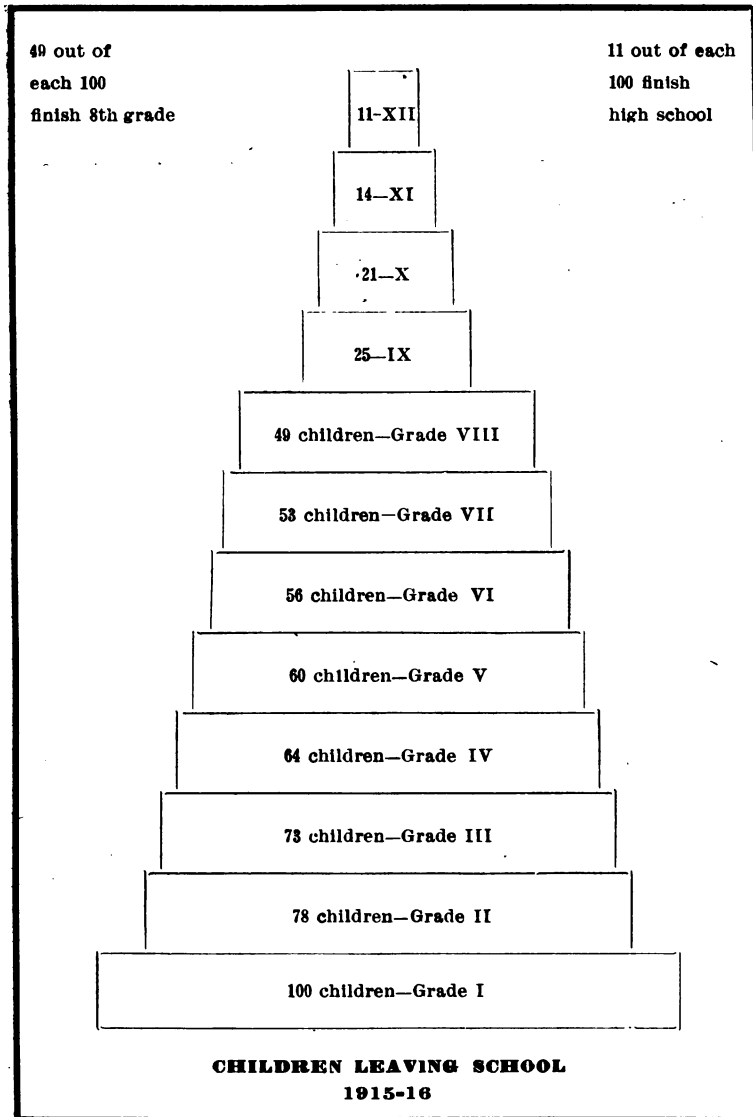


PLATE 7

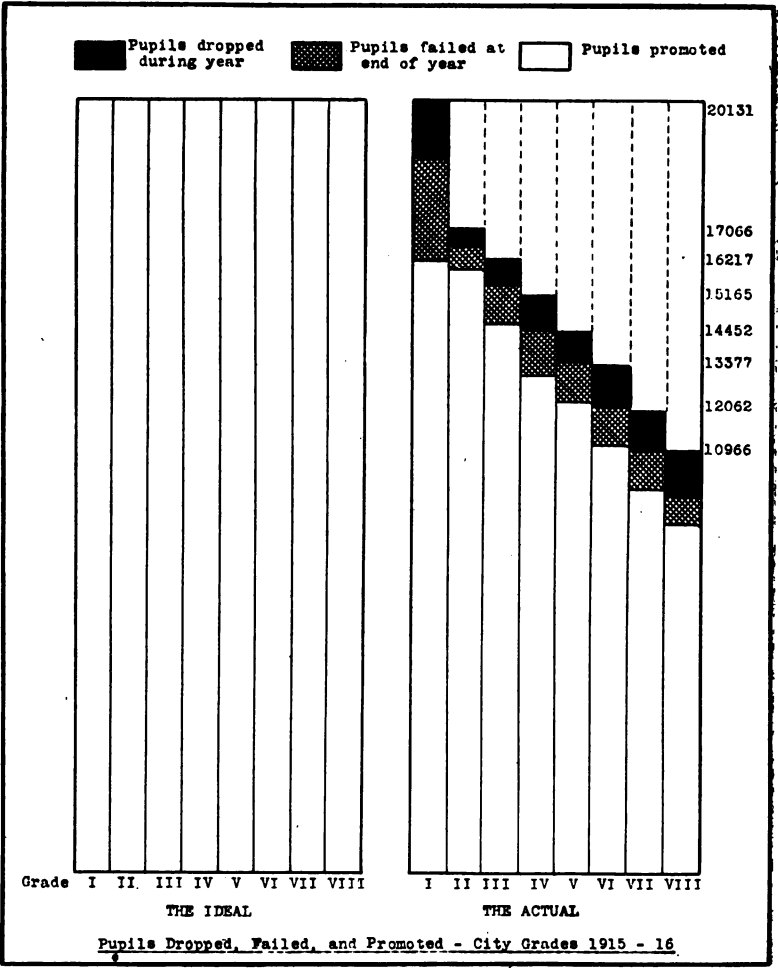


PLATE 8

TABLE IV
Per cent of children enrolled who graduate
Counties 1915-16

	Rural	State graded	Grades below high school	High school
1 Ozaukee.....	8	7	7	18
2 Waushara.....	8	8	4	13
3 Winnebago.....	7	8	10	17
4 Dane 2.....	7	7	6	18
5 Iron.....	7	5	5	14
6 Manitowoc.....	6	10	6	8
7 St. Croix.....	6	8	9	20
8 Dane 1.....	6	8	8	21
9 Lafayette.....	6	7	9	18
10 Douglas.....	6	6	.....	.....
11 Bayfield.....	6	8	7	1
12 Walworth.....	5	9	9	17
13 Sauk.....	5	8	5	13
14 Green Lake.....	5	7	12	19
15 Burnett.....	5	7	10	14
16 Price.....	5	7	9	14
17 Dunn.....	5	7	4	28
18 Eau Claire.....	5	5	9	12
19 Vernon.....	5	5	7	20
20 Washburn.....	5	5	7	13
21 Racine.....	5	5	.....	21
22 Iowa.....	5	4	6	22
23 Jefferson.....	5	2	9	15
24 Dodge.....	4	11	5	14
25 Calumet.....	4	9	4	20
26 Buffalo.....	4	8	11	17
27 Marquette.....	4	8	5	21
28 Outagamie.....	4	7	8	19
29 Washington.....	4	7	5	13
30 Polk.....	4	6	9	14
31 Columbia.....	4	6	7	18
32 Waukesha.....	4	6	4	13
33 Milwaukee.....	4	6	.....	25
34 Vilas.....	4	6	.....	18
35 Waupaca.....	4	5	9	35
36 Richland.....	4	5	7	18
State.....	4	5	7	17
37 Portage.....	4	5	7	15
38 Lincoln.....	4	4	.....	24
39 Clark.....	4	4	8	18
40 Barron.....	4	4	7	13
41 Wood.....	4	4	6	15
42 Taylor.....	4	4	5	13
43 Kenosha.....	4	4	.....	9
44 Door.....	4	3	.....	.....
45 Pepin.....	3	8	11	24
46 Green.....	3	8	8	21
47 La Crosse.....	3	7	8	17
48 Jackson.....	3	7	7	18
49 Pierce.....	3	7	7	14
50 Grant.....	3	7	6	15
51 Sheboygan.....	3	7	3	17
52 Fond du Lac.....	3	6	7	18
53 Rock.....	3	5	10	19
54 Shawano.....	3	5	6	12
55 Rusk.....	3	5	4	11
56 Sawyer.....	3	5	.....	.....
57 Trempealeau.....	3	4	9	21
58 Monroe.....	3	4	7	19
59 Chippewa.....	3	4	6	16
60 Langlade.....	3	4	.....	.....
61 Marinette.....	3	3	20	14
62 Oneida.....	3	3	.....	16
63 Oconto.....	2	5	6	13
64 Forest.....	2	4	5	20
65 Marathon.....	2	4	5	12
66 Kewaunee.....	2	3	7	19
67 Brown.....	2	3	7	15
68 Juneau.....	2	3	7	15
69 Crawford.....	2	3	5	17
70 Ashland.....	2	3	.....	2
71 Adams.....	2	1	4	20
72 Florence.....	0	6	9	13

II. THE TEACHING FORCE

1. The teacher a responsible agent

Once a little girl was brought up to the principal of a graded school for having torn her geography. On questioning her, the principal elicited this comment,—“It’s my teacher that ought to be punished for making me so mad that I had to tear my geography.”

The teacher is responsible for the conduct of the child in that she moulds character through wise or unwise guidance and example.

Although to place upon the shoulders of the teacher responsibility for all the sins and shortcomings of her pupils would be ill-considered, in very many cases she is at the bottom of outbreaks of disorder by making the children restless, or openly insubordinate through poor management. In many cases, she is responsible for their mental sins by giving them work unsuited to their stage of development or by teaching good work poorly.

The teacher is the main factor connecting the school system with the individual child. She is the chef and waitress combined, serving to the pupils a menu outlined by her superior officers, and she is largely to blame for any mental or moral indigestion resulting therefrom.

2. Teachers—where and how many?

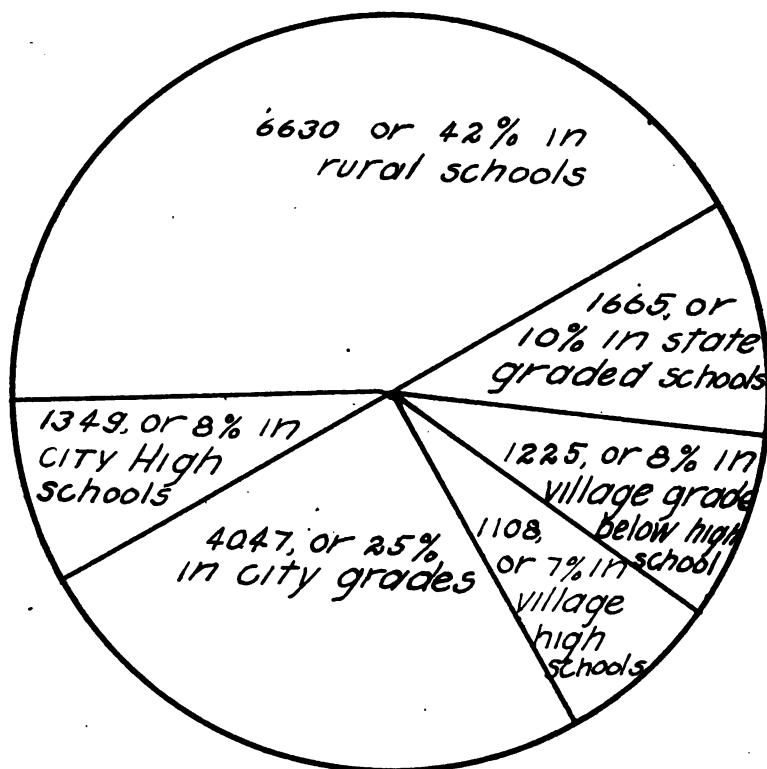
Plate 9 shows the distribution of the teaching force of the state of Wisconsin. It will be interesting to compare this with the distribution of enrollment in the following table:

TABLE V
Enrollment and teaching force

	Per cent of enrollment	Per cent of teachers
Rural schools include -----	36	42
State graded schools include -----	11	10
Grades below high schools include ----	9	8
Village high schools include -----	4	7
City grades include -----	34	25
City high schools include -----	6	8

The distribution of enrollment does not follow the distribution of the teaching force with any exactness. The rural schools and village and city high schools have a greater proportion of teachers than of

Distribution of Public School Teachers
1915-1916



Total 458102 teachers

enrollment. State graded schools and village and city grades have a smaller proportion. The meaning of this will be considered in another section in this chapter.

3. Today's teachers better educated

The teachers in Wisconsin schools today, particularly in the rural schools, are receiving more nearly adequate educational and professional training than has been the case at any other time in the history of the state. While there is not in Wisconsin any law which requires them to have a high school education or its equivalent, as a matter of fact by far the majority of country school teachers have had this training. County training schools and rural courses in normal schools receive many high school graduates or students with one, two, or three years of high school training.

A complete table showing educational qualifications of teachers in all groups of schools will be given in the appendix, tables M, N, and O. A brief summary of the educational training of country school teachers is given in the following table:

TABLE VI
Educational training of rural teachers

	1914-15	1915-16	Gain
Total teachers rural schools -----	6, 643	6, 630	
No. with high school training or more--	3, 542	3, 788	
Per cent -----	53	57	4
No. with county training school education -----	1, 589	1, 764	
Per cent -----	24	27	3
No. with 8th grade education only ----	160	118	
Per cent -----	2.4	1.8	

4. Third grade certificate disappearing

Another means of checking up the increased education, particularly of country school teachers, is to note the decline of third grade certificates.

Ten years ago, a third grade certificate was deemed by many school boards adequate preparation to teach in a common school. In fact, there was not a supply of more highly trained teachers to fill the positions. Half or more of the teachers under county superintendents held only the third grade certificate.

The third grade certificate is becoming extinct as a teaching qualification in Wisconsin schools. The improvement is shown by the following table which includes all teachers in schools under county superintendents.

TABLE VII

Number of teachers holding third grade certificate

1904-05—5,045 or 50%
1909-10—4,566 or 44%
1911-12—3,307 or 33%
1914-15—2,372 or 23%
1915-16—1,490 or 14%
Percentage decrease 78%

5. The masses and the classes

The proportion of teachers doing elementary work is 85%. The proportion of elementary enrollment is 90%.

A discrepancy of 5% between the proportion of teachers in secondary and elementary schools does not seem very great. When we calculate the number of pupils per teacher, however, the discrepancy becomes startling.

Taking the state as a whole, the grade child receives $1/31$ of a teacher's time and attention, while the high school child receives $1/18$, or nearly twice as much.

It will be perfectly evident to the reader that a teacher's time is not divided up into fractions and devoted to each child independently of the others. Much instruction can be given a class of 31 as effectively as it can to a class of 18. Nevertheless, there are limits to numbers in effective instruction.

A few years ago in a large city in this state the time schedule for oral reading classes in intermediate and upper grades called for 30 minutes daily. The sections were almost uniformly 30 in number. This gave an average of one minute daily per pupil for oral reading as a maximum. There were 200 days in the school year. This would give 200 minutes of oral reading per pupil a year, assuming that all the time of each class period was devoted to reading, which, of course, would not be the case. 200 minutes amounts to 3 1-3 hours. There was doubtless some oral reading in other class exercises, but after all the time for reading in these schools in which, as a rule, there were 60 pupils divided into two sections of 30 each, was absurdly small.

Barring exceptions the number of teachers in high schools is not excessive, but in many grade rooms and in many large country schools the number of pupils per teacher is too large for effective work.

Investigations have been made in some of the larger cities, particularly New York, which point to a maximum room enrollment in the city grades of about 30. Beyond that number it is found that relatively more pupils fail to be promoted and relatively more pupils drop out of school; but by that same token the inference is plain that those who are promoted and who remain in school are

less efficiently instructed. The fact that many schools are small reduces the average as above stated to 31, but it is evident that there are many schoolrooms in which there are far more than 31 pupils.

Table VIII shows graphically the number of pupils per teacher in the various classes of schools under county superintendents. The state totals for all classes of schools are as follows:

	No. of pupils per teacher
Rural schools -----	25
State graded schools -----	30
Grades below high school -----	34
Free high schools -----	16
City grades -----	36
City high schools -----	21

TABLE VIII
Number of children per teacher
Wisconsin counties 1915-16

Counties	Rural	State graded	Grades below high school	High school
Total.....	25	30	34	16
Adams.....	21	36	28	23
Ashland.....	18	25		14
Barron.....	31	34	38	18
Bayfield.....	19	29	35	12
Brown.....	30	35	46	11
Buffalo.....	26	31	34	18
Burnett.....	19	27	44	14
Calumet.....	25	26	36	15
Chippewa.....	25	29	36	17
Clark.....	20	33	37	15
Columbia.....	21	28	37	19
Crawford.....	20	28	42	16
Dane 1.....	25	29	27	17
Dane 2.....	20	29	34	18
Dodge.....	20	28	37	15
Door.....	41	33		
Douglas.....	16	27		
Dunn.....	28	26	37	12
Eau Claire.....	25	30	30	17
Florence.....	18	25	34	13
Fond du Lac.....	21	28	36	17
Forest.....	23	23	39	13
Grant.....	19	25	34	15
Green.....	21	20	35	13
Green Lake.....	19	28	36	15
Iowa.....	18	23	28	16
Iron.....	19	25	38	17
Jackson.....	24	28	29	16
Jefferson.....	23	25	18	19
Juneau.....	21	26	33	18
Kenosha.....	29	30		15
Kewaunee.....	45	31	38	18
La Crosse.....	26	31	36	14
Lafayette.....	19	31	30	17
Langlade.....	26	31		
Lincoln.....	21	28		11
Manitowoc.....	35	29	33	20
Marathon.....	31	33	30	17
Marquette.....	26	37	42	13
Marquette.....	23	29	36	12
Milwaukee.....	32	33	28	9
Monroe.....	24	28	34	19
Oconto.....	37	35	38	16
Oneida.....	15	26		19
Outagamie.....	29	28	43	16
Ozaukee.....	24	24	37	15
Pepin.....	27	26	33	17
Pierce.....	25	29	34	20
Polk.....	32	28	36	20
Portage.....	36	29	36	16
Price.....	22	28	39	19
Racine.....	23	31		18
Richland.....	24	28	36	19
Rock.....	20	28	32	11
Rusk.....	22	27	29	14
St. Croix.....	48	30	33	21
Sauk.....	20	29	33	14
Sawyer.....	15	24		
Shawano.....	35	40	41	17
Sheboygan.....	26	30	34	18
Taylor.....	24	33	36	18
Trempealeau.....	27	29	27	14
Vernon.....	29	31	32	15
Vilas.....	17	40		18
Walworth.....	20	23	34	15
Washburn.....	18	34	35	14
Washington.....	22	31	32	18
Waukesha.....	27	29	33	15
Waupaca.....	26	30	34	23
Waushara.....	24	28	40	14
Winnebago.....	22	29	30	17
Wood.....	28	29	33	9

6. Salaries have gone up

It may be stated without fear of contradiction that all teachers are underpaid. Ever since the first educational investigator thought of comparing their wages with those obtained by janitors, firemen, policemen, street cleaners, and other public servants in useful but scarcely intellectual callings, there has been a constant fire of criticism directed against the public which does not approximate its rewards to the training, service, and results demanded.

That teachers' wages are too low is a matter of common knowledge. In this discussion of the tangible rewards of teaching, therefore, emphasis will be laid rather on the improvement over past conditions than on the disparity between existing conditions and what ought to be.

Ten years ago 5,925 teachers or 61% of the total number in service in schools under Wisconsin county superintendents, received less than \$40 per month. In 1914-15 only 25 teachers or two-tenths of 1% of the total number in counties in the state received less than \$40 per month. These 25 teachers were not in any case full time teachers but were kindergarten assistants, music teachers, etc., who taught for a few hours each day.

In the cities the increase has been less marked, but there has been a definite increase, nevertheless.

This great difference in salaries, especially in the schools under county superintendents, within the past ten years is due in part to the minimum wage law of 1913. This law provides that a school cannot draw state aid unless the teachers were paid at least \$40 per month.

It has been said that the minimum wage tends to become the maximum wage. This is not the case in Wisconsin, because 44% of the teachers in Wisconsin schools received \$50 or over in 1914-15. Plate 10 interpreted by Table IX gives figures on teachers' salaries for the year 1915-16.

Teachers' Salaries 1915-16

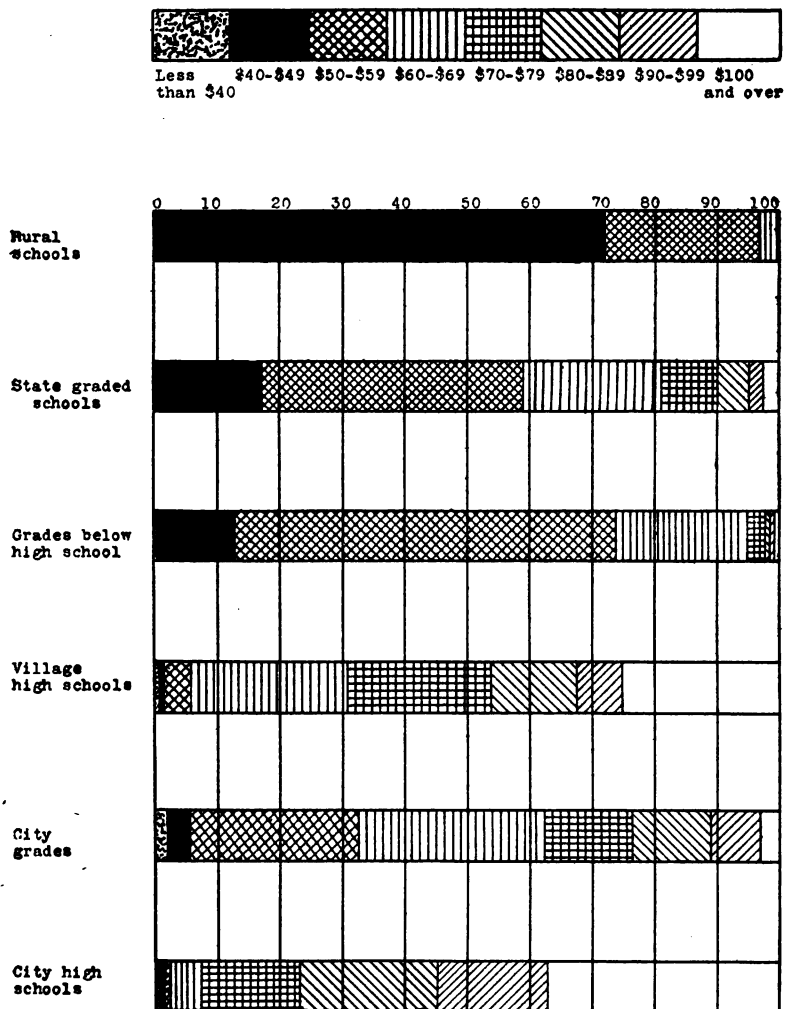
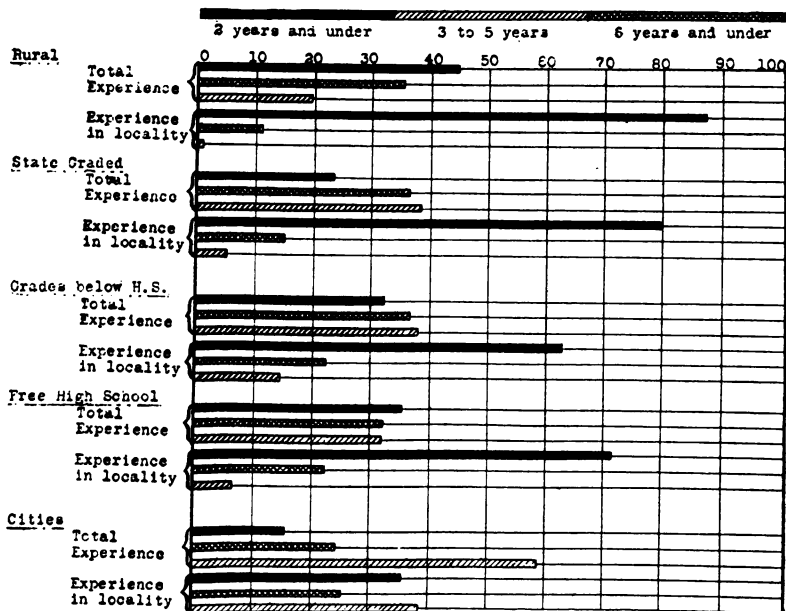


PLATE 10

TABLE IX
Teachers' salaries 1915-16

	Total	Rural	State graded	Grades below high school	Free high schools	City grades	City high school
Total	15,955	6,630	1,665	1,220	1,106	4,072	1,262
Less than \$40.....	101	3	1	6	6	80	5
\$40-49.....	5,382	4,789	286	152	3	147	5
\$50-59.....	4,194	1,573	710	748	46	1,108	9
\$60-69.....	2,391	223	369	284	274	1,200	61
\$70-79.....	1,238	87	144	34	255	571	197
\$80-89.....	1,030	5	81	6	149	509	280
\$90-99.....	671	.....	43	6	82	317	223
\$100+.....	948	.....	31	4	291	140	482

Total and Local Teaching Experience
1915-16



7. Rolling stones

Perhaps one reason why teachers' salaries are low is because of the brief tenure of office of teachers in public schools. The professional life of the average teacher is probably not more than 4 or 5 years. The length of service in a given locality is much less than this.

Undoubtedly, the fact that 81% of the professional workers in Wisconsin schools in 1915-16 were women, has something to do with the brief tenure of office in a given locality.

Considering the professional teaching life of the rank and file of teachers, can teaching be truly called a profession?

The "two-four-eight law" has done much to keep teachers in their positions for a longer term of years and will undoubtedly do more. Under this law teachers staying two years in a position, and doing efficient teaching work, are given a bonus of \$2.00 a month from the state fund. Teachers staying three years are given \$4.00 and teachers staying over three years increasing amounts for their service.

A total of 2,546 teachers received aid under this law in 1915-16. If these 1,701 received aid for teaching in a given position two years, 494 for teaching three years, and 351 for teaching four years or over. This law applies only to districts under county superintendents.

8. Teachers' pensions

Many teachers leave the teaching profession permanently within a few years after entering it. There are, however, a number of teachers who stay in the schools for 25 years and over,—who literally give their whole lives to the teaching profession.

It was to provide for the disability and superannuation of teachers such as these that the teachers' insurance and retirement fund law was framed. Under this law which went into effect on Sept. 1, 1911, teachers serving the state for a period of 25 years are rewarded by receiving an annuity of \$12.50 for each year of service. The fund is maintained by the joint contribution of the state and the individual. (See Appendix for detailed statistics of Teachers' Pensions.) It applies to all teachers in Wisconsin except those in the city of Milwaukee and those who at the time when the law was passed chose not to enter into the fund. At present it is obligatory for all teachers entering service in schools outside the city of Milwaukee.

III. SPECIAL ACTIVITIES

1. Facts and reformers

An enthusiast over the school library will have you believe that the school consists of the library. An enthusiast for foreign language in the grades is similarly convinced that this instruction is the be-all and end-all of the school system. Similarly with the propaganda for industrial work, for physical training, penmanship supervision, warm lunches and so on. Far be it from us to call these activities unimportant. They are among the hall marks of the most advanced educational systems and will be intelligently considered and organized by wide-awake superintendents and principals.

Many students, reformers and other enthusiasts are unable to secure material touching their particular propaganda in the State Department of Public Instruction. Information is not received and compiled concerning a number of questions which are asked of the state office. For example, we have no information as to the names of the schools having victrolas; the names of schools having motion picture apparatus; the average yearly increase in school construction for the past twenty-five years; the relative standing educationally of small endowed colleges in the states of the north-central division, and a multitude of other questions which have been asked of the department.

We cannot satisfy all seekers after information. This chapter is an attempt to set forth as much definite and accurate information as is available on a number of topics properly grouped under the heading "Miscellaneous."

2. The library

The township library law of the state of Wisconsin provides that ten cents for each child of school age shall be set aside annually as a library fund. Besides this money the school board may make an appropriation for the school library. This law is mandatory except in certain specified instances, the most important of which is the city of Milwaukee, in which no school libraries are maintained, the public libraries being used entirely.

The township library law was first enacted in 1887, being optional at that time. The law was made mandatory in 1895. Approximately six times as many books were added to school libraries

in the first eight years after the law was made mandatory as in the eight years immediately preceding.

The total number of books in Wisconsin schools for the past four years is as follows:

Year	Cities	Counties
1912-13 -----		1, 295, 758
1913-14 -----	168, 087	1, 441, 341
1914-15 -----	177, 674	1, 617, 163
1915-16 -----	178, 235	1, 636, 473*

Seven cities did not report library data. Two reported that the public libraries were used in place of school libraries. (A complete school library table will be found in the appendix.)

There has been during the past year great activity in the organization and administration of reading circles both among teachers and young people. This work has been under the supervision of the State Reading Circle Board, whose secretary is Mr. O. S. Rice, State Department of Public Instruction. Bulletins and information regarding this work may be procured from the secretary on request.

3. Keeping children well

In 1914-15, 28 school nurses were employed in cities for all or a part of the school year, while 27 school physicians were connected with city school systems all or part of the time. In 1915-16 these figures were 30 school nurses and 25 school physicians.

The amount expended in cities on health supervision in 1914-15 was \$33,204.00 of which \$29,121.50 was spent for salaries of physicians and nurses. In 1915-16 the amount spent for this purpose in cities was \$39,519.40 of which \$35,716.40 was spent for salaries.

City schools in Wisconsin list a total of 44 days during which a whole school was closed through contagious diseases in 1915-16. Time was lost from this cause in 9 cities.

Four cities in Wisconsin maintained open-air schools—Milwaukee, Racine, Kenosha and Green Bay. Ungraded schools are maintained in a large number of cities. The list follows:

Appleton	Menomonie	Racine
Eau Claire	Merrill	Stevens Point
Green Bay	Milwaukee	Superior
La Crosse	Peshtigo	Wausau
Madison	Platteville	West Allis
Manitowoc	Prairie du Chien	

* That the increase in 1915-16 is slight is probably due to the rebinding instructions given schools. Schools were requested to have dilapidated volumes rebound and to eliminate such material as was beyond repair.

How Wisconsin is Protecting the Health of its School Children

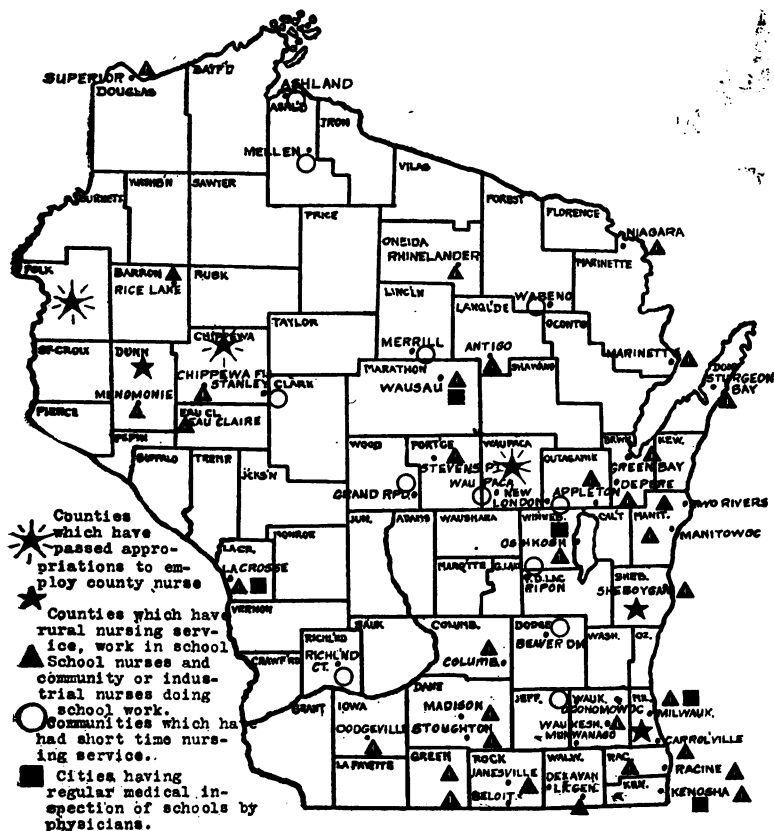


PLATE 12

In Wisconsin counties health work is far less advanced than in cities. In 1914-15 there were visiting nurses in two counties—Milwaukee and Sheboygan. In 1915-16, Polk and Dunn counties voted to engage school nurses but up to the end of the school year this was not done. During the first few months of the school year 1916-17 a nurse was engaged in Dunn county and appropriations were voted for this purpose in Chippewa and Waupaca counties. Plate 12 shows graphically conditions with regard to health supervision in the various counties, cities and villages of Wisconsin. Data have been furnished for this purpose by the Wisconsin Anti-Tuberculosis Association which devotes a large part of its resources, all of which are secured by the annual sale of Red Cross Christmas Seals, to promoting the installation and support by communities of nursing service and medical inspection in the schools.

4. Helps to children's play

Playground apparatus is being secured by a large number of schools. In most of the cities some playground apparatus is to be found, although specific reports on this point have not been secured. In 1915-16 information was requested in the county superintendent's annual report on the number of schools having playground apparatus. Six hundred and forty schools were reported, of which number 405 were rural, 136 state graded and 99 village schools. This is undoubtedly a great advance over conditions in any previous year.

Children must have space in which to play. The size of school grounds is an important matter in connection with child health and recreation.

Out of the 7474 schools which reported,
3639 report school grounds of one acre,
915 report grounds of more than an acre,
2920 report grounds of less than an acre.

The number of rural schools in the various groups is as follows:

2264 one acre,
573 more than an acre,
2740 less than an acre.

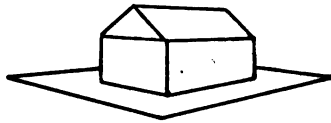
Plate 13 shows school grounds and playground apparatus conditions graphically. If school boards would see to it that school grounds were of adequate size it would be of inestimable value in helping the play spirit among country, village and city children.

The following cities employ special teachers of physical training:

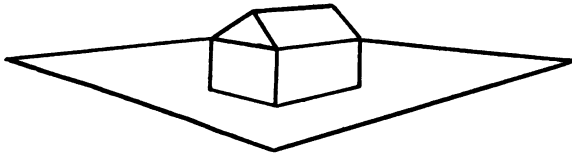
Appleton	Grand Rapids	Oshkosh
Ashland	Green Bay	Racine
Chippewa Falls	Jefferson	Sheboygan
Columbus	La Crosse	Superior
Eau Claire	Madison	Two Rivers
Elkhorn	Manitowoc	
Ft. Atkinson	Neenah	

Give the Children Space to Play

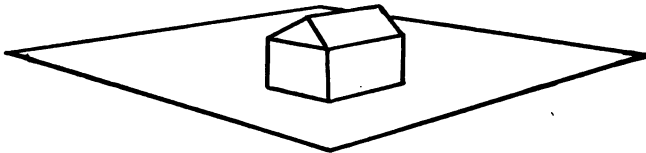
Wisconsin Counties 1915-16



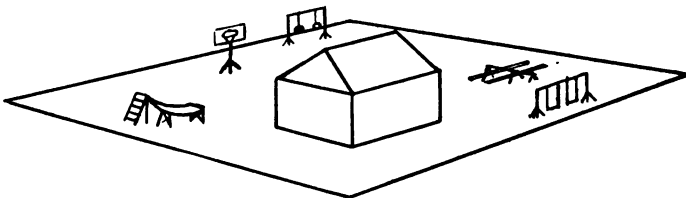
2920 *School grounds contain less than 1 acre*



3639 *contain 1 acre*



915 *contain more than 1 acre*



640 *have play ground apparatus*

5. Free textbooks

The free textbook movement is undoubtedly growing in Wisconsin among both city and country schools. The following table shows in brief form conditions in 1914-15 and 1915-16.

TABLE X**Districts furnishing free texts 1914-16**

1. Cities	1914-15	1915-16
No. furnishing free texts in grades -----	35	40
No. furnishing free texts in high schools---	30	33
No. selling texts at cost-----	19	18
No. renting texts -----	10	12
2. Counties Total -----	2,918	2,871
Free texts rural -----	2,562	2,499
Free texts state graded -----	244	261
Free texts high schools and grades below--	122	111

The counties in which all or practically all of the districts have free texts are:

Ashland	Forest	Polk
Barron	Iron	Price
Bayfield	La Crosse	Rusk
Burnett	Langlade	Vilas
Clark	Lincoln	Washburn
Douglas	Marathon	Wood
Eau Claire	Marinette	
Florence	Oneida	

6. Kindergartens

Ninety-one kindergartens in 1914-15 and 98 kindergartens in 1915-16 are reported in schools under county superintendents. Of the 98 in 1915-16, 34 were reported in state graded schools and 64 in villages. In the cities there are many more kindergartens, there being 292 in 1914-15 and 300 in 1915-16. The cities not reporting kindergartens are:

Berlin	Park Falls	River Falls
Brodhead	Peshigo	Stanley
Lake Mills	Platteville	Washburn
New London	Portage	Watertown
Oconomowoc	Prairie du Chien	Whitewater
Onalaska	Ripon	

7. Schoolhouses—old and new

In 1915-16 there were reported in the state of Wisconsin school buildings as follows:

Total in counties -----	7, 436
Rural school buildings -----	6, 690
State graded schools -----	607
Grades below high school in separate buildings -----	82
High school and grades below -----	290
High school only -----	38
Total in cities -----	489
High school only -----	37
Grades only -----	394
High school and grades -----	58
(Parochial and private school buildings) -----	(549)

In the biennial period 1914-16 a total of 362 school buildings were put up in districts under county superintendents. This is five per cent of all the school buildings in the state. Building activities varied considerably among the counties, there having been thirteen counties in which no new buildings whatever were erected during the school year 1915-16. These counties were:

Ashland	La Crosse	Vilas
Burnett	Lafayette	Washington
Dodge	Monroe	Wood
Florence	Oconto	
Kenosha	Ozaukee	

The cost of school buildings for the year 1915-16 was as follows:

TABLE XI

191 school buildings cost -----	\$871, 133 45
Average -----	4, 561 00
134 rural school buildings cost -----	239, 629 00
Average -----	1, 785 00
46 state graded school buildings cost -----	401, 534 00
Average -----	8, 730 00
11 high school buildings cost -----	229, 970 00
Average -----	20, 906 00

In cities there was less building activity in the biennial period. Only ten buildings were reported as erected during the year 1915-16. Of these eight were graded buildings and two high school buildings.

Counties especially to be commended for advance building activity during the biennial period are:

Bayfield	Lincoln	Rusk
Brown	Manitowoc	Sawyer
Door	Marinette	Sheboygan
Forest	Milwaukee	Waupaca
Iron	Polk	
Langlade	Racine	

8. The public and its school

A few items in the annual reports of county superintendents show vividly the interest taken by the people in the community in the school and its activities. In 1914-15 there were 21,415 public gatherings in schoolhouses besides 2,893 in high schools. 17,622 visits by school officers and 97,347 visits by school patrons are reported in 1915-16.

(Lest it should seem that parents and school board members spend their time in doing nothing else but visiting school, it might be well to remark that this amazing total includes, as a matter of fact, only from fifteen to sixteen visits in each particular school, or perhaps two per month of the school year. Boiled down in this way, no one need feel staggered at the total of 104,969 school visits. No doubt also many of these visits were on special days when programs were given.)

Special gatherings were held in 1915-16 in 5,180 schools, or over seventy per cent of the total number. Parents' day was held in a large number of schools and, in general, coöperation between the home and the school received great impetus throughout the biennial period.

9. Foreign languages in the grades

German is taught in the grades in five cities—La Crosse, Milwaukee, Ripon, River Falls and Sheboygan. In River Falls, German is taught in the grades by a special practice teacher from the normal school.

Two cities—Milwaukee and River Falls—teach other foreign language than German in the grades. In Milwaukee, Italian is taught in the Italian districts while in River Falls Latin is begun in the upper grades for children wishing to pursue this study in the high school. In 1914-15, 218 schools under county superintendents taught foreign languages; 183 taught German; 22 Scandinavian; 10 Polish, and 3 some other foreign language.

10. Industrial work

Most of the Wisconsin cities teach domestic science in the grades. Those not doing so are:

Beloit	Lake Mills	Prairie du Chien
Cudahy	Onalaska	Superior
Elkhorn	Peshtigo	
Hudson	Phillips	

The list of cities not teaching manual training in grades is slightly longer and includes:

Beloit	Ft. Atkinson	Park Falls
Cudahy	Horicon	Peshtigo
De Pere	Hudson	Prairie du Chien
Elkhorn	Lake Mills	Waupaca
Evansville	Onalaska	

50 REPORT OF THE STATE SUPERINTENDENT, 1914-16.

Five cities—Chippewa Falls, Janesville, Stanley, Stoughton and Waupaca—teach agriculture in the grades.

2,958 rural schools or 45 per cent of the total number in 1915-16 offered some form of hand work—manual training, cooking or sewing. 427 state graded schools or 69 per cent of the total number offered such work. In high schools industrial work was offered in 1915-16 as follows:

Manual training -----	120 schools
Domestic science -----	171 schools
Agriculture -----	84 schools
Commercial work -----	122 schools

In the grades below these high schools industrial work was offered as follows:

Manual training -----	100 schools
Domestic science -----	123 schools
Agriculture -----	31 schools

Industrial work of some sort was offered in about 75 per cent of the Wisconsin high schools in 1915-16.

11. Miscellaneous

Eighty gymnasiums were maintained in 1915-16 in 52 out of the 80 cities under city superintendents.

A total of 615 special teachers were employed in cities to teach the following subjects:

Manual arts -----	148 teachers
Domestic science -----	146 "
Commerce -----	133 "
Teachers' training course -----	9 "
Agriculture -----	13 "
Music -----	50 "
Drawing -----	37 "
Music and drawing combined -----	35 "
Penmanship -----	16 "
Physical training -----	24 "
German -----	6 "
Defectives -----	5 "
Drawing and physical training combined----	1 "

Librarians were maintained in 24 out of the 80 cities, 4 cities employing 2 librarians.

Seventy-seven truant officers are reported in 67 cities. In many cases the chief of police serves in this capacity.

There were in 1914-15, 647 women school board officers in counties. Of these 554 served in rural, 51 in state graded, and 42 in free high school districts.

IV. THE RURAL SCHOOL

1. How important it is

Over a third of Wisconsin school children, and 42% of Wisconsin school teachers, are found in the one-teacher country schools. There were in 1915-16, 6,630 one-teacher schools under the supervision of 72 county superintendents and 81 supervising teachers.

While conditions have greatly improved in the past ten years, the country teachers are still more poorly paid and as a rule more poorly trained than any other group of teachers in the state school system. Country children by reason of their isolation attend school for a shorter period of time and go on to high school less often than do children in other forms of school districts. The rural schools need all the help and encouragement they can get.

This help has, in the past, been liberally given through legislation, supervision, and other aids. There is no indication that it will cease to grow in amount in the future.

2. What has been done

When one studies the list of forward-looking laws which have been passed and made effective in the state of Wisconsin during the past decade, it is impossible not to believe that the interests of the rural school vitally concern the people of Wisconsin. The legislature of 1915 passed one of the best of the series of rural laws, that providing for one or two supervising teachers in each county to supervise country schools.

The rural school laws for some time since have needed simplification and codification. Provision for this was made by the legislature of 1915, and the work of codifying is at present being done by the Department of Public Instruction in coöperation with the Revisor of Statutes.

Here is a list, by no means complete as to details, of the best rural legislation activities in the state of Wisconsin.

Some rural legislation effective in 1916

Supervising teachers

School board conventions

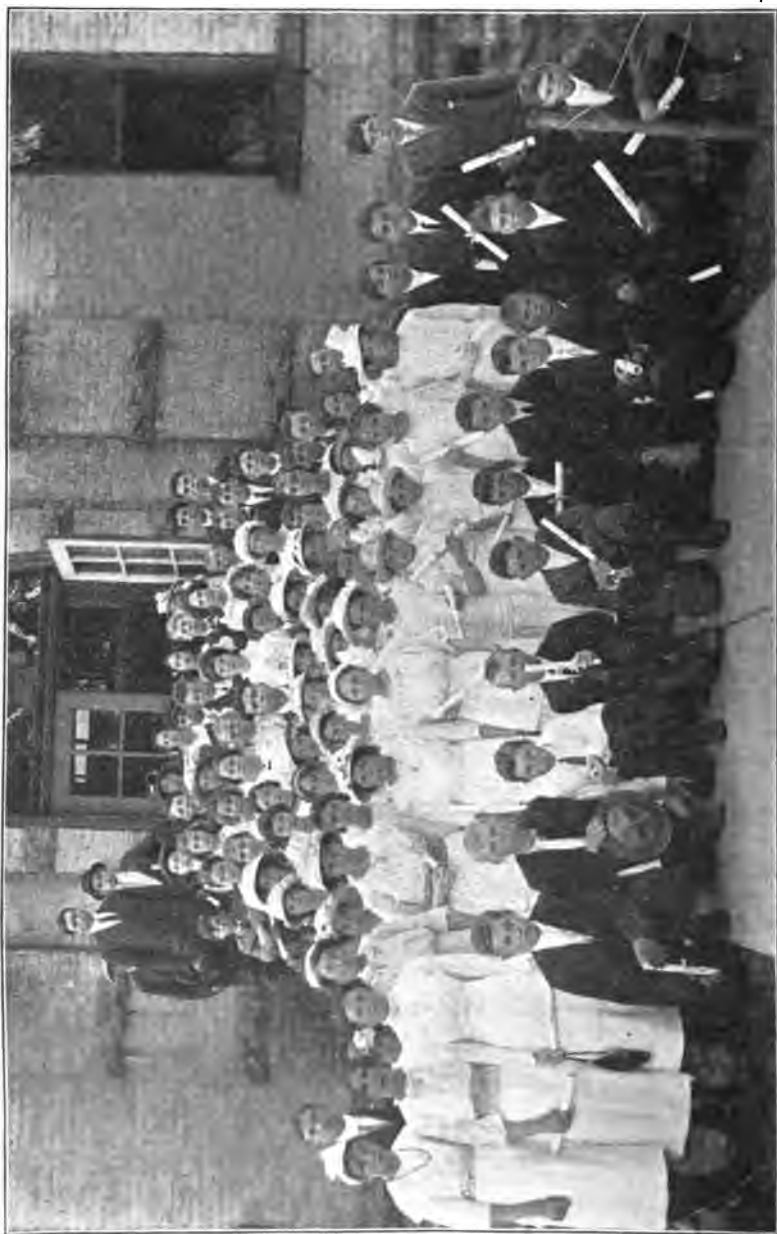
Aids for

Sanitation and equipment

Transportation

Consolidation

Industrial work in the state graded schools



COMMON SCHOOL COMMENCEMENT—BROWN COUNTY

Length of teaching service in schools outside of cities and villages
Professional teacher training
State graded schools
Social centers
Reading circles
Condemnation of school buildings
Minimum salary for teachers
Minimum school term lengthened
Compulsory education
Rural high schools
Nonresident tuition
Professional teacher training required
County training schools
Teacher training in high schools
Teachers' pensions
State loans for buildings
School libraries
Winter and short term high school courses
County nurses
Traveling libraries for country communities

3. Laws still needed

There are a number of laws which are still needed for the benefit of the rural schools of Wisconsin in addition to the splendid body of legislation which has so far been passed.

There is at present insufficient provision for proper schoolhouse construction. No educational official has power to accept or reject proposed plans for new schoolhouses.* County superintendents usually go over proposed plans for proposed buildings, but such building construction is not standardized or sufficiently supervised at present.

The extent of school sites is not defined so as to make them of adequate size.

The county superintendent's office is limited in many instances by lack of clerical hire, inadequate salary, and a too brief term of office.

It is urged that we perfect a modern system of teachers' institutes and that liberal provision should be made for these.

There are a number of people in isolated districts, especially in the northern part of the state, where children are far removed from any instruction. Especial attention should be given to these communities so that children will not grow up without school opportunities.

Exceptional children—those exceptionally gifted and those defective mentally—should be especially provided for.

* The Industrial Commission must inspect plans of all public buildings for safety construction.

The maximum number of pupils per teacher may well be reduced so that no teacher will be called upon to teach school with 55 children or over.

A standard country school should be defined and aid for maintaining standard schools should be made permanent instead of, as now, being given for three years only. This would mean the extension of the present three year law and a possible formation of a minimum standard with the loss of school apportionment as a penalty for falling below.

The school nurse movement should be encouraged by law.

4. Rural school progress in ten years

The following table gives an idea of the progress which has been made during the past decade in the rural schools.

Rural school progress—Wisconsin 1905-15

	1904-05	1914-15
Teacher training institutions		
County training schools-----	6	28
T. T. C. in high schools-----	0	27
Normal schools-----	7	8
Teachers' salaries		
Less than \$25 per month-----	757	0
Per cent of total-----	8	
Less than \$40 per month-----	5,925	25
Per cent of total-----	61	.2 of 1
More than \$50 per month-----	1,350	4,583
Per cent of total-----	14	44
Length of term		
No. of schools less than 160 days-----	2,201	29
Per cent of total-----	34	.4 of 1
Third grade certificate		
No. teachers holding-----	5,045	2,372
Per cent of total-----	50	23
Distribution by pupils		
No. per teacher-----	31	26
Expenditure per capita		
For child of school age-----	\$8.80	\$17.00
For child enrolled-----	13.50	27.60
Consolidation		
No. of cases-----	Few	100
Social center		
No. meetings held-----	No data	24,308
Nonresidents		
No. in high schools-----	5,094	9,302
Building condemnations		
No. made by state inspectors-----	0	479
No. standard rural schools-----	147	5,735
No. schools		
State graded, 1st class-----	108	230
State graded, 2nd class-----	325	357
Free high-----	205	282
Transportation		
No. schools furnishing-----	0	242
Supervising teachers-----	0	81*
Free texts—No. districts-----	2,305	2,918
Teachers' institutes-----	90	212
Rural Teachers' meetings-----	No data	291
State loans for buildings		
To common school districts**	\$686,346 00	\$1,343,755 00
Loans outstanding**-----	1,297,520 00	3,033,825 00
School board conventions-----	0	105
No. books in county school libraries-----	657,452	1,617,163

* 1915-16.

** Biennial periods 1904-06-1914-16.



DOMESTIC SCIENCE CLASS IN A STATE GRADED SCHOOL



TRANSPORTATION AT BUTTERNUT

5. Consolidating country schools

The laws of Wisconsin are especially favorable to districts wishing to consolidate and maintain schools jointly. Such districts may receive state aid:

- a. For the erection and equipment of school buildings
- b. For transportation
- c. For maintaining state graded schools or high schools

A special law makes it advantageous to a district to discontinue its own school and provide transportation for its children in some other school district, while retaining its own organization and receiving its share of the school money. \$150 special aid is given to districts wishing to try out consolidation in this manner.

Consolidation in Wisconsin has had a gradual and natural growth and development. Most of the cases of union of school districts have included only two or three single districts which have determined to maintain school jointly under two or three teachers.

When consolidation of this sort has taken place, the school is no longer called a rural school but is usually organized as a state graded school.* After a time the state graded school may take on one, two, or three years of high school work. When four years of high school work are included and other state requirements are complied with (a vote of the electors, employment of qualified teachers, state approval of course of study, etc.) the school becomes a free high school.

If territory containing at least thirty-six square miles is organized as a high school district, it is known as a union high school district. The graded and rural schools in a union high school district remain organized as separate and distinct school districts. If less than thirty-six square miles are included in the high school district, the high school and grades are together known as a district free high school with grades below.

Town and union high schools in the state of Wisconsin are rural high schools. There were in 1915-16 fifty-eight such schools and the rapid growth in their number indicates the popularity of the idea.

The following table gives some idea of the transportation and consolidation which has been carried on in Wisconsin during the past biennium.

	1914-15	1915-16
No. of schools closed; children attending in other districts -----	96	101
No. of schools closed and of children transported -----	78	85
No. of wagons used -----	84	99
No. of children transported -----	609	635
No. of districts furnishing transportation for children to their own school -----	146	166
No. of children transported -----	2, 281	2, 351
No. of children for whom the district has paid tuition in other districts -----	2, 712	3, 036

* Not all state graded schools are formed from consolidation of districts. Most of them arise from the increase of population in a single district.

6. The county superintendent and supervising teacher

County superintendents' salaries have been going up, but not sufficiently to meet the increased cost of living. In 1914-15, the average salary paid to county superintendents in the state was \$1,163; 1915-16, it was \$1,234. Forty-seven counties employed clerical assistants in 1914-15. In twenty-four cases, these were employed for a year of twelve months while in the others the employment was temporary.

The supervising teacher system, although but one year old at the close of the biennium 1914-16, has abundantly demonstrated its value to the rural schools of Wisconsin. Under this law 81 supervising teachers were employed in 1915-16, nine counties having two supervising teachers. These teachers were employed for ten months. Their average teaching experience in the various classes of schools was as follows:

Rural schools -----	5.7 years (for 81 teachers)
State graded schools -----	5.1 years (for 48 teachers)
City grades -----	4.9 years (for 36 teachers)
City high school -----	4.7 years (for 8 teachers)

The main work of these rural supervisors has been in the rural schools and as a body they are eminently fitted to help country districts.

Supervising teachers are employed at salaries ranging from \$60 to \$80 a month in addition to traveling expenses. 7,548 schools were visited by supervising teachers in 1915-16, 11,878 visits being made.

In August, 1916, a two weeks' conference and institute was held at Madison for supervising teachers during which time they were given suggestions and instruction in supervising methods in the various school subjects.

7. The exceptional school

In 1915-16, the following items were received from county superintendents' reports. These show forward work in many lines in which there will be, undoubtedly, a large increase from year to year.

**Special activities in rural schools
1915-1916**

	Total	Rural	State graded	H. S. and grades
No. of schools in which warm lunches have been furnished.....	1,050	837	186	27
No. of schools in which some hand work has been done.....	3,534	2,958	427	149
No. of schools having some playground apparatus.....	640	405	136	99
No. of schools in which some form of evening school has been held.....	71	43	11	17
No. of schools in which one or more special gatherings have been held.....	5,180	4,414	520	246
No. of schools in which some school credit for home work has been given.....	1,629	1,439	168	22



PLAY-GROUND APPARATUS AT WINTER



CLASS IN MILK TESTING—STATE GRADED SCHOOL

V. THE HIGH SCHOOL*

1. Growth of the past decade

The following table and graph show a few aspects of high school growth in the past ten years.

	1905-06	1915-16	Percentage increase
No. of high schools	256	353	38
No. of teachers	1,206	2,533	110
No. of pupils enrolled	27,090	47,228	74
No. of graduates	3,654	7,054	93
No. of nonresident pupils enrolled..	6,006	10,490	75

These few figures show a remarkable increase in high school activities in the state of Wisconsin. Ten years ago, for example, out of a school census of 763,436 children between four and twenty, 27,090 or 3½% were found enrolled in high school. Today out of a census of 801,456, 47,228 or practically 6% are found enrolled in high school. Ten years ago, 5.8 per cent of school enrollment was high school enrollment. Today 10.3 per cent is found in high schools.

2. The student body

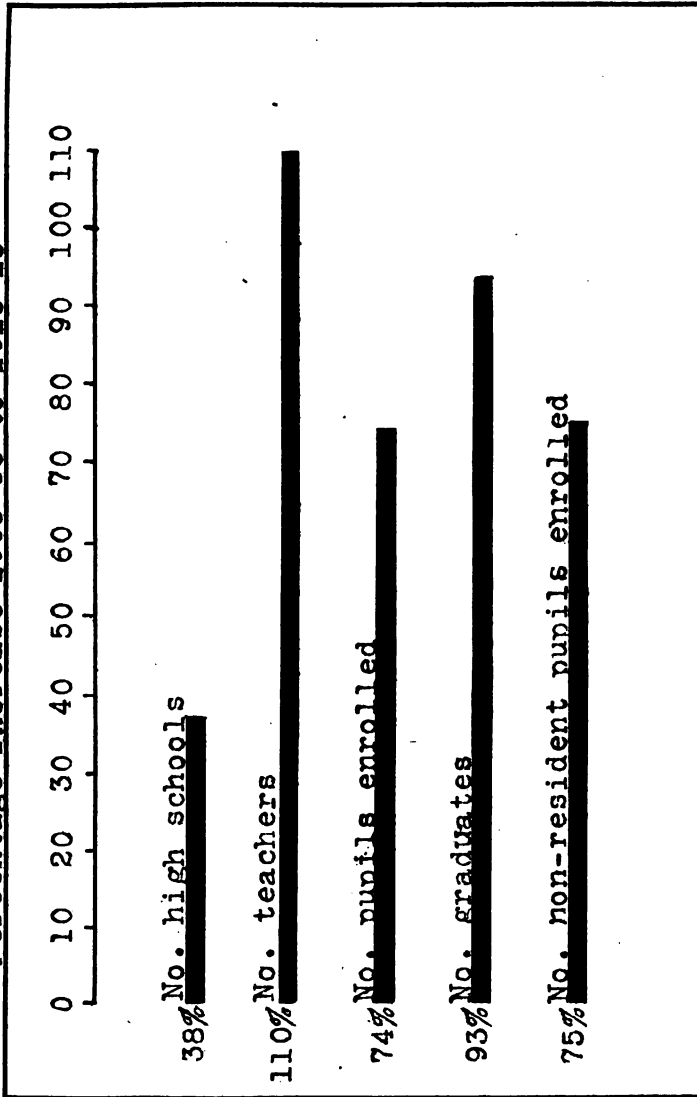
In the year 1915-16, 47,228 pupils were enrolled in high school. This was the net enrollment, that is, excluding those leaving for other public high schools.

The following table shows the distribution of gross enrollment by classes, and the per cent of high school enrollment to be found in each of the several classes.

* Statistics on the teaching force, per capita cost, and to some extent, enrollment of high schools, are included in other chapters under their respective heads. This chapter aims to include only points peculiar to high schools which have not been included elsewhere.

A Ten Year High School Comparison

Percentage Increase 1905-06 to 1915-16



High school enrollment 1915-16

	Number	Per cent of total
Total -----	49,970	100
Freshman year -----	17,289	34
Sophomore year -----	14,322	29
Junior year -----	9,906	20
Senior year -----	7,892	16
(No. of those to graduate) -----	(7,054)	(14)
Specials -----	561	1

This table may be interpreted in either of two ways. The large percentage enrolled in the freshman year may be assumed to mean that more and more pupils are entering the high school from eighth grades. On the other hand, the small proportion of seniors may be assumed to mean, and probably does mean to some extent, that students drop out of the high school before completing the course. No statistics are available as to the number dropping from high school in the course of the year.

Later on in this chapter will be included a table showing the dropping of students from various subjects, which, in many cases, undoubtedly means a complete dropping out of school.

The mortality in high schools is high, and the lower classes include a far larger proportion of eighth grade graduates than was the case a few years ago. Both factors contribute to the high proportion of students enrolled in the freshman and sophomore years.

8. Where students come from

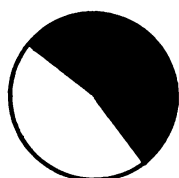
The number entering a high school for the first time is given in the 1915-16 principals' report as 15,795.*

These were grouped according to the source from which they were drawn to high school. Here is the distribution.

The freshman year

	Number	Per cent
Total -----	15,795	100
From local city elementary grades -----	9,952	63
Elementary grades, other cities -----	350	2
State graded schools -----	1,091	7
Rural schools not state graded -----	2,808	18
Private or parochial schools -----	1,594	10

* The difference between this and the 17,289 freshmen reported in the preceding section is mainly to be explained by the large number of freshman failures.



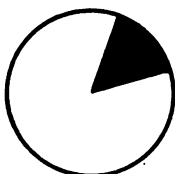
Rural
46%



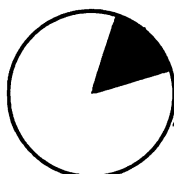
State graded
41%



Total
67%



Village
85%



City
85%

*Percent of eighth grade graduates
entering high school
1915-16*

The total number of graduates in 1914-15 from the eighth grade in cities and villages maintaining high schools was reported as 12,154. If these figures are exact, it would mean that 85% of the eighth grade graduates in cities and villages enter high school. The per cent entering high school in the other groups is shown by the following table and graph.

Per cent of eighth grade graduates entering high school 1915-16

	Graduates	Entering high school	Per cent
Rural -----	6, 373	2, 908	46
State graded -----	2, 687	1, 091	41
Village -----	5, 922	5, 040	85
City -----	6, 232	5, 262	85

A large field for the activities of high school principals would appear to be the inducing of more rural and state graded school graduates to enter high school.

4. Graduates, nonresidents, etc.

Out of 7,892 students reported as enrolled in the senior year, 7,054 or 89% are listed as graduating. This includes 2,921 boys and 4,133 girls.

The distribution of boys and girls in enrollment is shown by the following table:

1915-16

	Number	Per cent
Total enrolled -----	47, 228	100
Boys -----	21, 481	45
Girls -----	25, 747	55
Total graduates -----	7, 054	100
Boys -----	2, 921	41
Girls -----	4, 133	59

Boys are dropping out of high school to a far greater extent than girls, and girls are entering high school to a far greater extent than boys.

Nine thousand three hundred seventy-seven nonresidents

were reported in 1914-15, and in 1915-16, this number increased to 10,490. Tuition charged in 342 high schools is as follows:

	Per week
1 high school charges -----	\$0.25
21 high schools charge -----	0.50
15 high schools charge -----	0.75
302 high schools charge -----	1.00
3 high schools charge -----	1.50*

The entire amount of tuition for the year 1915-16, collected or uncollected, was \$336,502.20.

The average time that it takes to complete a high school course is four years.

In order to graduate

405 students spent 7 half years or less
5,570 students spent 8 half years
518 students spent 9 half years or over

5. Size of classes

Questions were asked in the annual report concerning the number of classes enrolling five pupils or fewer, six to ten pupils, etc. Ten thousand eight hundred and fourteen classes were reported. Two thousand and fifty enrolled less than 10 pupils while 462 enrolled 31 pupils or over.

The larger number of high school classes enrolling ten or fewer pupils is probably due to the large number of small high schools, those enrolling fifty pupils or fewer. There were eighty-eight such schools in 1915-16. These high schools are slowly getting established, and there is of necessity a large percentage of small classes in their cases.

6. Industrial work

Industrial work in 1915-16 was given as follows:

	No. schools	No. enrolled
Manual training		
High school -----	120	5,731
Grades -----	100	7,789
Domestic science		
High school -----	171	8,235
Grades -----	123	7,736
Agriculture		
High school -----	84	3,124
Grades -----	31	859
Commercial subjects		
High school -----	122	8,141

* These are independent high schools charging more than the legal rate for free high schools.

The high school cost of instruction in special subjects was as follows (1915-16):

	Total	Per pupil
Manual training -----	\$156,666 39	\$27 40
Domestic science -----	140,536 80	17 20
Agriculture -----	60,159 15	19 30
Commercial subjects -----	126,643 98	15 60

Twenty-one schools operated a school plot in connection with agricultural work, and fourteen schools held an agricultural exhibit.

TABLE XII

Cost of industrial education in public high schools, 1914-15

	Amount	Per cent
Total cost of instruction -----	\$1,866,769 89	100
Total cost manual training -----	134,725 00	7.2
Total cost domestic science -----	124,538 00	6.6
Total cost agriculture -----	49,698 00	2.6
Total cost commerce -----	114,718 00	6.1

7. Students failed, dropped and promoted

Three tables have been made showing the number of pupils failed, dropped, and promoted in 15 school subjects in 75 high schools for the year 1915-16. The first table will show the proportion of "failed" and "dropped" records divided by boys and girls; the second by small and large high schools, and the third will give the detail for the individual subjects.

TABLE XIII

Failed, dropped, promoted—high school subjects 1915-16
Table A—boys and girls

	Number	Per cent
Total student hours -----	40,071	100
Boys -----	17,879	100
Girls -----	22,192	100
Total dropped -----	3,878	10
Boys -----	2,263	13
Girls -----	1,615	7
Total failed -----	3,538	9
Boys -----	2,030	11
Girls -----	1,508	7

Total promoted	32,655	81
Boys	13,586	76
Girls	19,069	86

Table B—Small and large high schools

Total student hours	40,071	100
Small high schools	9,067	100
Large high schools	31,004	100
Dropped	3,878	10
Small high schools	796	9
Large high schools	3,082	10
Failed	3,538	9
Small high schools	681	7
Large high schools	2,857	9
Promoted	32,655	81
Small high schools	7,590	84
Large high schools	25,065	81

Table C—high school subjects

	Number	Per cent
Total	40,071	100
Dropped	3,878	10
Failed	3,538	9
Promoted	32,655	81
English, 1st year	5,885	100
Dropped	698	12
Failed	634	11
Promoted	4,553	77
English, 2nd year	4,143	100
Dropped	409	10
Failed	372	9
Promoted	3,362	81
English, 4th year	2,029	100
Dropped	102	5
Failed	59	3
Promoted	1,868	92
Algebra	6,058	100
Dropped	764	13
Failed	778	13
Promoted	4,516	74
Geometry	3,612	100
Dropped	372	11
Failed	466	13
Promoted	2,774	76
Physics	1,894	100
Dropped	97	5
Failed	71	4
Promoted	1,726	91

68 REPORT OF THE STATE SUPERINTENDENT, 1914-16.

Physical Geography -----	2,160	100
Dropped -----	164	7
Failed -----	230	11
Promoted -----	1,766	82
Ancient History -----	2,855	100
Dropped -----	267	9
Failed -----	329	12
Promoted -----	2,259	79
German, 1st year -----	2,141	100
Dropped -----	244	11
Failed -----	180	9
Promoted -----	1,717	80
German, 2nd year -----	1,440	100
Dropped -----	81	6
Failed -----	61	4
Promoted -----	1,298	90
Latin, 1st year -----	1,184	100
Dropped -----	150	13
Failed -----	142	12
Promoted -----	892	75
Latin, 2nd year -----	675	100
Dropped -----	39	6
Failed -----	51	7
Promoted -----	585	87
Cooking -----	2,359	100
Dropped -----	158	7
Failed -----	67	3
Promoted -----	2,134	90
Sewing -----	2,215	100
Dropped -----	177	8
Failed -----	69	3
Promoted -----	1,969	89
Woodwork -----	1,421	100
Dropped -----	156	11
Failed -----	29	2
Promoted -----	1,236	87

VI. SCHOOL FINANCES

1. Sources of school money

The sources of school money are of two sorts—taxation and school fund income. Taxation sources may be divided into three parts—state, county, and local.

Wisconsin's income from the permanent school fund is very small, indeed, compared to the amount of money necessary to maintain the school system or even the state fund distributable to schools.

At least 95% of the state school money in Wisconsin comes from current taxation.

In this respect, Wisconsin differs from some other states of the Northwest. All of the Northwestern states secured their permanent school fund mainly from the sale of public school lands which were set aside by national legislation before the states had ceased being territories. One state, Iowa, has no school lands left, or practically none. Seven Northwestern states, Minnesota, South Dakota, Illinois, North Dakota, Michigan, Ohio, and Wisconsin, still retain a part of their school land, although Wisconsin and Michigan derive no appreciable income from it.

The variation in financial foresight of eight Northwestern states is shown in the following table:

TABLE XIV

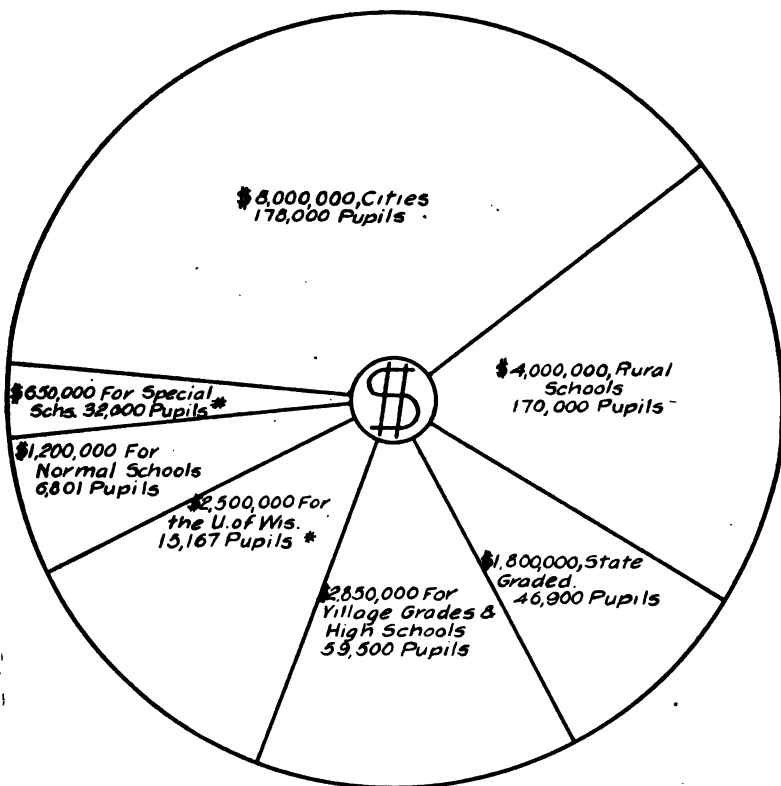
A comparison of state foresight

	Amount perm't pub- lic school fund	Income permanent school fund	Amount school land now held acres	Income school land	Total income perm't sources
Minnesota.....	\$25,162,123	\$1,050,359	735,000	\$846,172	\$1,896,531
South Dakota.....	13,180,493	527,220*	2,958,520	568,713	1,095,933
North Dakota.....	12,869,951	518,798*	1,419,623	284,000	802,798
Illinois.....	948,995	56,937	6,298**	618,963	675,900
Michigan.....	6,912,414	464,220	10,163	.....	464,220
Ohio.....	4,145,742	748,631	12,000	100,000	348,631
Iowa.....	4,804,446	216,518	.....	.....	216,518
Wisconsin.....	4,320,256	210,257	11,000	.....	210,257

* Estimated.

** Plus 66 city lots.

21 Millions For Wisconsin Public Education Where It Goes



*Including-5131 full time students & 10,036 short course & extension students

*Includes-County Training schools, County schools of Agriculture & Domestic Science, Continuation schools, Day schools, Deaf & Blind.

Wisconsin's income from permanent funds is less than one-ninth that of Minnesota, her nearest neighbor. It is less than that of any other state in the Northwestern group.

This may not be a bad thing. It is held by a number of people that the proper support of a system of schools is through the citizen body, and that this responsibility should be currently felt. The size of a permanent school fund does not determine the worth of the school system, and it may be argued that the public will be more interested in its schools if it has to support them entirely.

2. State, county, and local money

The money to support the schools comes from the state, from the interest on invested funds, the county, and the individual locality, although the entire burden of each falls on the individual taxpayer of the state, except for \$200,000.00, which is derived from the state tax on corporations, about \$220,000.00 from the income on the common school fund, and approximately a similar amount from the interest on the permanent funds of the University and the Normal schools, and a relatively small amount coming from fees, donations, textbook sales, tuition, etc. Probably all the sources of the state school tax money find their way back to the pocket of the individual taxpayer.

Broadly speaking, about twenty-one millions of dollars were spent for public education in Wisconsin in the school year 1914-15. About seventeen millions of this were spent for the support of the public school system of the state. The rest went variously for the university, the normal schools, county training schools, county schools of agriculture and domestic science, schools for the deaf and blind, and continuation schools. Plate 16 shows graphically the general distribution of school money in Wisconsin.

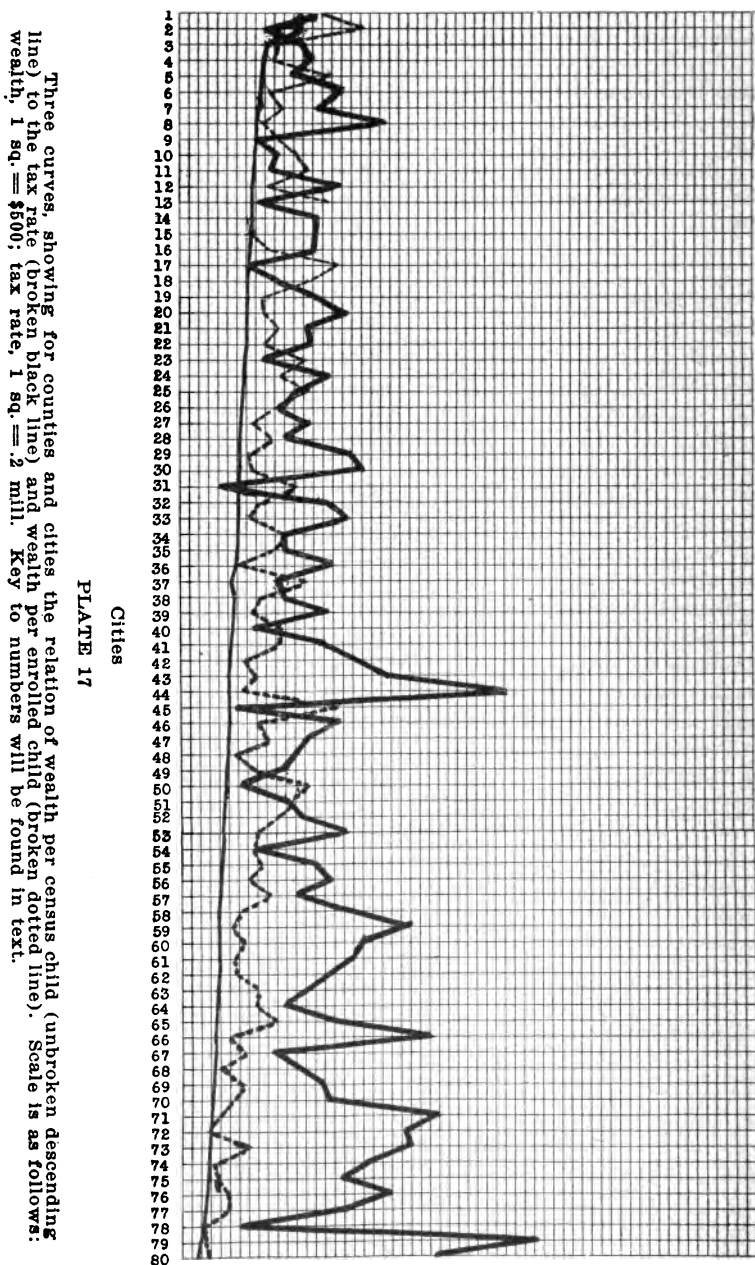
Of the seventeen millions spent in 1914-15 for public school education roughly 13% came from the counties, 50% from local school taxation, and 19% from the state. * The remaining 18% comes from tuition, interest on school funds, rent or sale of textbooks, money borrowed, and other miscellaneous receipts.

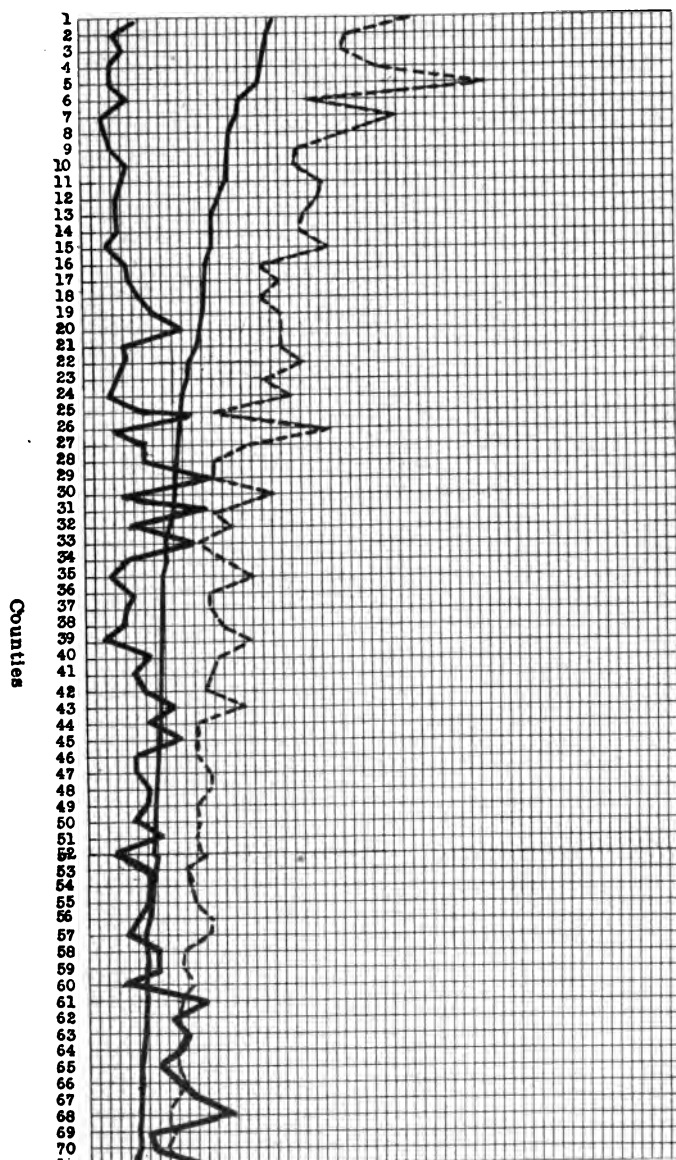
3. Wealth

How much wealth is there behind the school system of the state of Wisconsin? In 1914-15, the assessed valuation of all property in the state was \$3,299,731,408. If the school system cost the state in that year 21 millions, the cost would amount to a state tax of 6.4 mills. This includes 7/10 mill tax for the public schools, 3/8 mill tax for the university, 1/6 mill tax for the normal schools, and all the other special taxes for special state aids, as well as the county tax for school purposes, and the local tax. **

* State and county school apportionments are equal or practically so. The additional 6% from the state included special aids to school districts.

** Considering receipts from special sources, this figure would probably be reduced somewhat.





There were in 1915-16, 801,456 children of school age. The assessed valuation of the state indicates a wealth of approximately \$4,120 per child of school age. The total wealth per enrolled child for the same year is approximately \$7,200.

State wide figures such as the foregoing do not serve to describe conditions in many localities. Just as the "average man" is a very uncommon individual, so the average school district from the point of view of wealth, number of children, and tax for school purposes, would probably be hard to find. We have said that the average community pays a tax for all educational purposes of six mills, has an assessed valuation per child of \$4,120, and a wealth per enrolled child of \$7,200. There are probably few individual communities in Wisconsin of which these figures would be true. They present generalizations for the state as a whole.

4. Wealth variation

The country districts of Wisconsin are richer per child of school age than the cities. Dividing the total assessed valuation of the cities by the school census gives for the cities \$3,250. Dividing the total assessed valuation of the state outside of the cities under city superintendents by the school census gives a quotient of \$4,740. The assessed valuation per census child in the country thus exceeds that of the city by \$1,490.

Like most statistics, financial or otherwise, there are several possible means of interpreting the foregoing fact. We might say that since the counties are richer than the cities, they do not need to raise so large a proportion of their assessed valuation in tax money for the schools. On the other hand, it might be stated that since the counties are richer than the cities in assessable property, they have the opportunity to raise without difficulty much more per child of school age than the cities would be able to do.

If the latter interpretation is made, it must be confessed that the districts under county superintendents are not coming up to their possibilities in the matter of providing liberally for the education of the children in them. The average rate of taxation for local school purposes in the counties of the state is 1.9 mills. In the cities, it is 4.1.

There is great variation between individual counties and individual cities in the matter of assessed wealth per child of school age.

Each child in the city of Washburn has less than one-eighth the property valuation back of his education that the Elkhorn child has. In the counties, the child in Burnett county has about one-fourth the property advantages that the child in Douglas county has.

5. Tax and wealth

The average local tax for school purposes in the state of Wisconsin is 2.4 mills. In the counties, it is 1.9 mills. In the cities, it is 4.1. Individual counties and cities vary widely from this average, and if the local tax levy for school purposes of every individual dis-

strict in the state of Wisconsin could be secured, it would be found that there are a large number of districts not levying any school tax, and many others taxing themselves up to fifteen mills or more for school purposes.

The poorer district must tax itself to a large per cent of its assessed valuation in order to maintain a standard school. The richer district does not need to tax itself heavily—in fact, frequently does not tax itself at all. In school finances, the old text is often applicable—"Unto him that hath shall be given."

In Plate 17 three curves are given which illustrate the variation among counties and cities in respect to the local tax burden for public school support. Counties and cities have been grouped according to assessed valuation per child of school age which is represented by the descending black line. Assessed valuation per enrolled child is represented by the dotted broken line, while the black broken line represents the variations in tax rate.

This chart shows that on the whole the tax rate tends to increase as the assessed valuation decreases—that is, the richer a county or city is, the less proportion of its wealth does it raise for school purposes. More interesting still is the variation shown. It is not necessarily true that taxes are low because of a community's wealth, or high because of its poverty. One of the poorest of the cities in wealth per child of school age has one of the lowest of the school taxes while several of the richer cities tax themselves to a very creditable amount in mills for the support of their schools.

In the city curves, there is a break in the dotted broken line where records were lacking for the city of Lake Mills.

Cities and counties are numbered and the key for individual cities and counties follows:

Counties

1 Douglas	24 Manitowoc	48 Trempealeau
2 Green	25 Vilas	49 Marquette
3 Walworth	26 Calumet	50 Dunn
4 Rock	27 Lincoln	51 Monroe
5 Milwaukee	28 Richland	52 Door
6 Lafayette	29 Florence	53 Waushara
7 Dodge	30 Ozaukee	54 Pepin
8 Jefferson	31 Forest	55 Jackson
9 Dane	32 Eau Claire	56 Wood
10 Iowa	33 Iron	57 Marathon
11 Racine	34 St. Croix	58 Adams
12 Kenosha	35 Outagamie	59 Clark
13 Winnebago	36 Oneida	60 Portage
14 Waukesha	37 Buffalo	61 Rusk
15 Fond du Lac	38 Kewaunee	62 Juneau
16 Columbia	39 Brown	63 Price
17 Green Lake	40 Langlade	64 Polk
18 Grant	41 Waupaca	65 Marinette
19 Sheboygan	42 Pierce	66 Shawano
20 Sawyer	43 Ashland	67 Taylor
21 Sauk	44 Crawford	68 Washburn
22 Washington	45 Bayfield	69 Oconto
23 La Crosse	46 Vernon	70 Barron
	47 Chippewa	71 Burnett

TABLE XV

Total cost of schools per enrolled child exclusive of capital outlays

Cities 1915-16		
1 Jefferson	41	61
2 River Falls	40	
3 De Pere	40	
4 Whitestar	40	
5 Manitowoc	40	
6 Kaukauna	40	
7 Stevens Point	40	
8 Madison	40	
9 Elkhorn	40	
10 Appleton	40	
11 Burlington	40	
12 Portage	40	
13 Chippewa Falls	40	
14 Brodhead	40	
15 Milwaukee	40	
16 Grand Rapids	40	
17 Columbus	40	
18 Lake Geneva	40	
19 Superior	40	
20 Eau Claire	40	
21 Watertown	40	
22 Baraboo	40	
23 Janesville	40	
24 Menomonie	40	
25 Neenah	40	
26 State total	40	
27 La Crosse	40	
28 Racine	40	
29 Plattville	40	
30 Two Rivers	40	
31 Oconomowoc	40	
32 Hudson	40	
33 Reedsburg	40	
34 Waupun	40	
35 Kenochea	40	
36 New London	40	
37 Wausakosa	40	
38 Egon	40	

39	Berlin	33
40	Marshfield	33
41	Ashland	33
42	Menasha	33
43	Ft. Atkinson	33
44	Stoughton	33
45	Antigo	33
46	Oshkosh	33
47	Green Bay	32
48	Rice Lake	32
49	Hayward	32
50	Monroe	32
51	West Allis	31
52	Mineral Point	31
53	Cudahy	30
54	Tomahawk	30
55	Beaver Dam	29
56	Evansville	29
57	Horton	29
58	Waukeesa	29
59	Ladysmith	29
60	Sturgeon Bay	29
61	Sheboygan	29
62	Washburn	28
63	Merrill	28
64	Rond du Lac	28
65	Wausau	28
66	Prairie du Chien	28
67	Onalunga	27
68	Park Falls	27
69	Sc. Milwaukee	27
70	Rhinelander	27
71	Beloit	27
72	Viroqua	26
73	Stanley	26
74	Waupaca	26
75	Oconto	24
76	Marinette	24
77	Phillips	24
78	Pecheigo	20
79	Mellen	20

Cities

1 Elkhorn	28 Neenah	55 Sheboygan
2 Madison	29 Stoughton	56 Rhinelander
3 Columbus	30 Beloit	57 Chippewa Falls
4 Reedsburg	31 Berlin	58 Rice Lake
5 Jefferson	32 Baraboo	59 Hudson
6 Monroe	33 Oconomowoc	60 Eau Claire
7 Ripon	34 Portage	61 Antigo
8 Brodhead	35 Platteville	62 Sturgeon Bay
9 Janesville	36 Viroqua	63 Marshfield
10 West Allis	37 Cudahy	64 Prairie du Chien
11 Racine	38 Fond du Lac	65 Kaukauna
12 Lake Geneva	39 Waupaca	66 Ladysmith
13 Milwaukee	40 Green Bay	67 Marinette
14 Lake Mills	41 Burlington	68 Phillips
15 Evansville	42 Menomonie	69 Ashland
16 Wauwatosa	43 River Falls	70 Wausau
17 Watertown	44 Waupun	71 Tomahawk
18 Kenosha	45 De Pere	72 Park Falls
19 Edgerton	46 Grand Rapids	73 Stevens Point
20 Ft. Atkinson	47 La Crosse	74 Peshtigo
21 Superior	48 Mellen	75 Stanley
22 Mineral Point	49 Beaver Dam	76 Oconto
23 Oshkosh	50 Menasha	77 Merrill
24 Whitewater	51 Two Rivers	78 Hayward
25 Appleton	52 Manitowoc	79 Onalaska
26 Waukesha	53 New London	80 Washburn
27 Horicon	54 So. Milwaukee	

6. Expenditure per capita in cities

We have seen that the tax rate fluctuates excessively among the various cities and counties in the state. One possible reason for this which would affect the reliability of the results is the capital or outlay expenditures—expenditures for building, lands, the payment of loans, and other purposes not for current maintenance of the schools.

City expenditures are divided into six groups,—control, instruction, operation, maintenance, miscellaneous, and outlays. Outlays were subtracted from the total expenditures and the resulting figure divided by the enrollment in city schools to find the per capita cost of school for each child enrolled. This per capita cost was found to vary from \$43 to \$6 or a total valuation of 700%. Table XV graphically illustrates this variation.

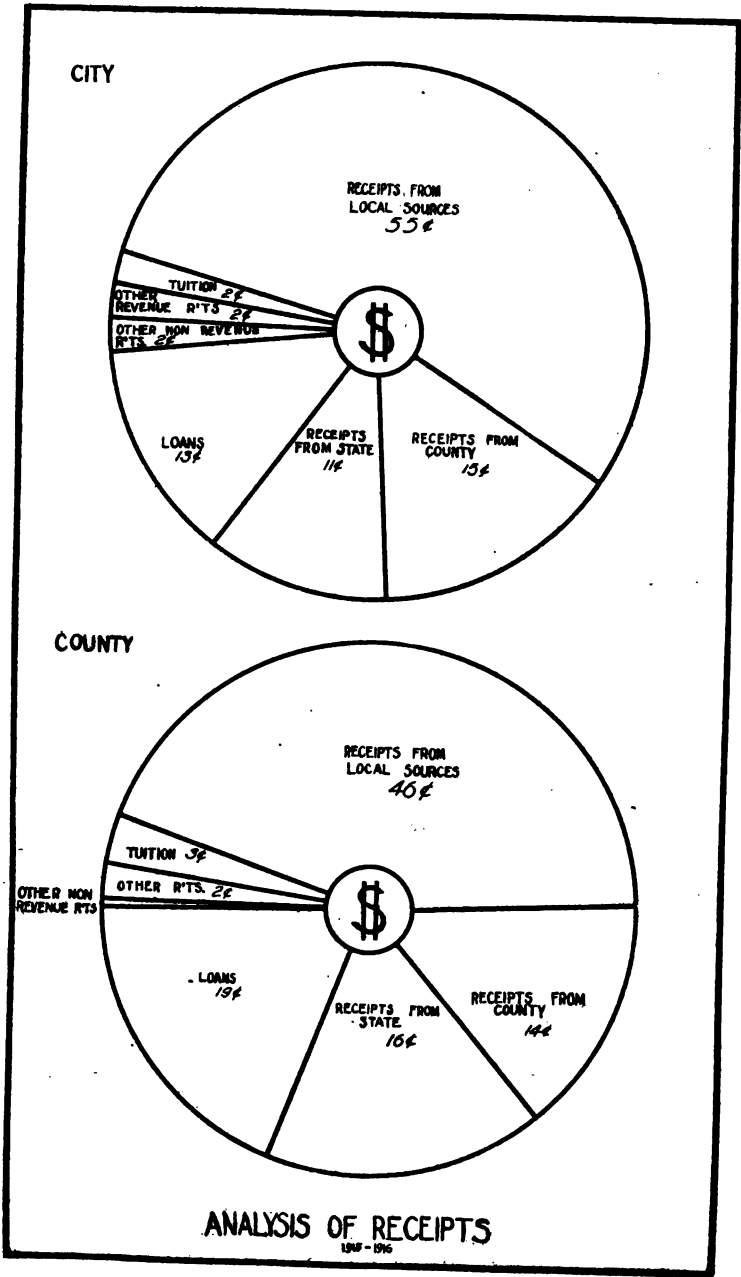


PLATE 18

In comparing the reports from Jefferson, standing at the head of this list, and Mellen, standing at the foot of the list, the official records in this office show the following:

Total number of children of school age in Jefferson	692
Total number of children of school age in Mellen	684
Total number enrolled in the public schools of Jefferson	373
Total number enrolled in the public schools of Mellen	612
Number of teachers in the high school at Jefferson, exclusive of teacher training course and including the city superintendent	11
Teachers in grades in Jefferson	10
Total number of pupils enrolled in high school at Jefferson	157
Total number of pupils enrolled in grades at Jefferson	216
Total number of pupils enrolled in high school at Mellen	74
Total number of pupils enrolled in grades at Mellen	538
Number of grade teachers in Mellen	9
Number of high school teachers in Mellen including superintendent	6

This gives an average of 21 pupils per teacher in the grades in Jefferson, and nearly 60 children per teacher in Mellen, or practically three times as many.

The Mellen high school enrolled 74 pupils, and has 6 high school teachers, including the city superintendent. The Jefferson high school enrolled 157 pupils and has 11 high school teachers, exclusive of teacher training course, and including the city superintendent. This gives about 14 pupils per teacher in the high school at Jefferson, and about 12 pupils per teacher in the high school at Mellen.

Aside from salaries, these figures show that the essential difference between these two cities, the one at the head of the list and the other at the foot, is in the number of pupils per teacher in the grades. It may safely be assumed that 30 is about the number of grade pupils one teacher can handle to advantage.

7. Receipts and expenditures

In the finance section of the appendix will be found the distribution of heads under which the city and county receipts and expenditures are grouped. City expenditures are analyzed more closely than county expenditures, but either will be found to group themselves under the six main groups or heads given in the case of the cities, or in the counties under the heads of receipts from local, county, and

state sources, loans and other nonrevenue receipts, tuition and miscellaneous receipts.

Plate 18 shows the distribution of receipts for the cities and counties of the state of Wisconsin. It will be noted that receipts from local sources form the smaller part of total receipts in counties than in cities, and state receipts a larger portion. The proportion of loans is greater in counties as is also the proportion of receipts from tuition.

In analyzing expenditures, counties were not regarded except in the single instance of teachers' salaries. Total city expenditures were analyzed to show the distribution according to the six purposes listed and also the variation between the individual cities in the proportion of their total expenditures which they find possible to devote to the payment of teachers' salaries (outlays and capital expenditures are excluded throughout from this table). Plate 19 shows graphically the city at the top of the list spending 71% of its school funds for teachers' salaries and the city at the foot of the list spending only 42% for this purpose.

These charts carry with them their own interpretation. They, with the other detailed tables on teachers' salaries per capita, are perhaps the most reliable of the financial statistics in showing to what extent the people of Wisconsin are able to support their schools, and how individual cities vary in total support and teaching salaries paid.

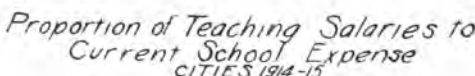


PLATE 19.

VII. OTHER EDUCATIONAL INSTITUTIONS

1. Introductory

The chapters of this report so far have included only the great classes of schools directly under the supervision of city and county superintendents, and have excluded in the statistics figures from the county training schools, county schools of agriculture and domestic science, state normal schools, continuation schools in cities, schools for the deaf and blind, normal schools, universities and colleges, and privately endowed and administered institutions.

This chapter is an attempt to give in brief outline form some idea of the conditions of the other classes of public schools.

2. The University of Wisconsin

The following gives a summary of the student body and teaching force of the University of Wisconsin for the past biennium.

	1914-15	1915-16
(Graduate school*) -----	(492)	(484)
Letters and Science -----	2,970	3,159
Engineering -----	733	677
Agriculture -----	1,126	1,017
Law school -----	181	184
Medical school -----	96	103
School of music -----	102	92
Library school -----	38	34
Total -----	5,246	5,266
Deducting twice enumerated -----	118	135
Net total regular year -----	5,128	5,131
Summer session -----	2,599	2,784
Deducting students regular year -----	770	859
Revised total summer session -----	1,829	1,925
Short and dairy courses -----	639	538
Grand total excluding extension students -----	7,596	7,624
Extension division -----	7,158	7,543
Faculty members—total** -----	706	727
President and deans -----	9	9
Professors -----	89	88
Associate professors -----	55	58
Assistant professors -----	126	133
Lecturers (giving part time) -----	21	18
Instructors -----	237	244
Assistants (mainly half-time) -----	169	177

* Counted under other heads.

** Includes in 1914-15, 3, and in 1915-16, 6 faculty members on leave of absence for the academic year.

According to the biennial report of the University of Wisconsin, for the period 1914-16, there were, in 1915-16, 437.1 persons, or 60% of the total faculty giving full time to teaching work. This summary is based on the exclusion of all those members of the faculty not doing any teaching and dividing into tenths the time of those giving part of their time to other activities than teaching.

Features which were stressed in the biennial report of the University of Wisconsin were the activities of faculty committees, building needs of the university, and various miscellaneous activities and needs. Faculty committees were appointed as follows: a. Undergraduate instruction; b. Research, graduate and field work; c. The teaching of foreign language; d. Faculty organization; e. Faculty records; f. University physical plant.

The committee on undergraduate instruction recommended reports every two years by chairman of departments to their respective deans, setting forth the teaching methods in use in their departments and stressing any methods which might deserve special mention. This committee also devised an honor point system to make it impossible for students with barely passing marks in a large proportion of their subjects to graduate, and recommended that special attention be given to the exceptionally brilliant student.

The committee on research, graduate, and field work recommended a correlation of departments for graduate instruction by which duplicating courses might be avoided, alternation of small courses be more readily procured, and a more exact plan of work on the part of the student be possible.

The committee on foreign languages recommended a university course without foreign language requirement, which course has been adopted by the university.

Recommendations by the committee on faculty organization included a committee of five to examine generally questions of university policy, to examine specially questions arising from actions of boards and outside bodies, and to report annually to the faculty. The office of "Faculty Secretary" has been created as recommended and an administrative committee composed of the president, the deans, and the faculty secretary was recommended to compose a program for faculty meetings.

The work of the other two committees has not as yet been reported in detail. Other activities of the University of Wisconsin during the past biennium are the appointment of a dean of men, a referendum and legalization of student government, and increased attention to student health. It is urged in this report as a primary need of the university, that faculty salaries be increased. Increased funds for research are requested, the reinstallation of the department of art, and roughly \$850,000 for new buildings.

3. The Normal Schools

The following table gives some information with regard to the Wisconsin normal schools during the biennium 1914-16.

Normal schools

Schools 1914-15	Students enrolled	Grad- uates*	No. teachers	Total spent	Capital	Mainte- nance	Opera- tion
Total	4,360	1,245	.....	\$1,166,115	\$474,372	\$29,356	\$662,387
La Crosse	492	125	.....	109,959	17,066	11,555	81,818
Milwaukee	992	315	.....	184,022	42,145	3,713	158,164
Oshkosh	571	246	.....	119,814	15,813	1,724	102,277
Platteville	372	81	.....	70,555	55,112	1,456	63,957
River Falls	563	134	.....	163,959	86,457	5,600	71,902
Stevens Pt.	481	110	.....	165,823	92,142	3,086	70,583
Superior	483	162	.....	264,809	194,797	293	69,779
Whitewater	406	72	.....	87,144	20,820	1,917	64,407

1915-16

Total	4,485	1,234	324	\$1,114,872	\$392,599	\$24,911	\$707,362
Eau Claire .....	.....	.....	.....	99,615	96,000	.....	3,615
La Crosse	545	153	38	95,143	8,809	1,518	84,816
Milwaukee	1,132	312	73	180,229	30,028	3,885	146,316
Oshkosh	607	178	45	142,075	34,584	3,573	108,918
Platteville	321	91	28	75,504	9,058	2,324	64,122
River Falls	663	173	37	102,965	14,832	5,821	82,312
Stevens Pt.	622	113	38	153,810	71,335	2,654	79,821
Superior	519	107	31	145,778	73,209	542	72,027
Whitewater	436	107	34	119,753	44,744	4,594	70,415

*Excludes rural course graduates.

4. Other groups of schools

A detailed table showing statistics for county training schools has been included in the appendix. One new school, that at Mellen, Ashland county, was opened at the beginning of the biennial period, 1914-16.

There has been no increase in the number of county training schools during the biennium 1914-16, but there has been a steady increase in the number of students taught and in the service which these schools have been able to render to their communities. To maintain these schools cost the state and counties in 1914-15, \$159,401.09, and in 1915-16, \$163,907.95. It would be impossible to doubt that the rates on the investment in county training schools are far more than commensurate with the cost involved.

Teacher training courses in high schools have likewise been successful during the past biennium. Such courses are at present maintained in twenty-seven high schools. A few figures for these schools will be found in the appendix.

There are at present seven county schools of agriculture and domestic science. The growth of these schools has not been as rapid as

might have been expected, owing to the fact that the agriculture course in the public high school has been considerably developed during the past few years.

Schools for the deaf and blind have made steady progress during the period 1914-16, and statistics for these schools as well as the other classes of schools mentioned in this section will be found in the appendix.

5. Continuation schools

Continuation schools are at present maintained in twenty-nine Wisconsin cities. Their growth has been considerable during the past biennium, and is shown by the following table.

The continuation schools

1914-15

	Industrial	Commercial	Continuation	Evening	Total
No. of Schools.....	23	7	27	28	85
Attendance.....	2,465	600	8,618	16,531	28,214
Disbursements.....	\$30,574.94	\$13,610.47	\$150,674.71	\$137,480.36	\$382,262.38
State aid.....	39,515.34	5,705.23	37,080.27	44,458.44	125,759.28
Per capita cost.....	32.68	22.68	17.48	8.32	13.55

1915-1916

No. of Schools.....	24	11	27	28	90
Attendance.....	4,303	938	14,284	17,176	36,701
Disbursements.....	\$103,075.94	\$19,116.80	\$194,017.20	\$141,658.59	\$457,868.53
Per capita cost.....	23.95	20.38	13.58	8.24	12.45

Cities maintaining these schools are:

1914-15		1915-16	
West Allis	Janesville	Menasha	Eau Claire
Menasha	Madison	Neenah	Madison
Grand Rapids	Chippewa Falls	Grand Rapids	Manitowoc
Beloit	Marinette	West Allis	Beaver Dam
Stevens Pt.	Cudahy	Beloit	Chippewa Falls
Neenah	Sheboygan	Fond du Lac	Cudahy
Fond du Lac	Racine	Appleton	Sheboygan
Two Rivers	Manitowoc	Stevens Pt.	Superior
Marshfield	Beaver Dam	Two Rivers	Milwaukee
Green Bay	So. Milwaukee	Marshfield	Racine
Appleton	Menomonie	Green Bay	Menomonie
Wausau	Superior	Kenosha	Oshkosh
Eau Claire	La Crosse	Janesville	So. Milwaukee
Kenosha	Oshkosh	Wausau	Marinette
	Milwaukee		La Crosse

A summary of the finances of the continuation schools will be found in the appendix. The average tax levy for maintenance was 0.768 mills in 1915-16, and 0.413 in 1914-15. The average attendance was one person in twenty-two of the population in the cities in 1915-16, and one person in twenty-nine of the population in 1914-15.

APPENDIX

In this appendix are given all statistics for counties, cities and high schools which were tabulated in the state department of Public Instruction, with the exception of a few where data were obviously faulty. The report blanks of 1915-16, particularly county and high school, included some points which were not included in the report of 1914-15. On these points, therefore, no statistics are given for the first year of the biennium.

It will be necessary to distinguish carefully between the groups of schools, and for this purpose, the following brief set of definitions has been compiled. These are intended to be generally correct rather than legally exact and complete:

City schools: Schools under city superintendents. There are eighty of these in the state of Wisconsin. They are separated, not by their size or incorporation into a city for municipal purposes, but by the form of their school administration.

County schools: Schools which report annually to county superintendents, including a few incorporated cities not under city superintendents together with all rural, village, state graded schools and high schools in territory not under city superintendents.

Free high schools: When this group appears under the heading "county schools", it includes only those high schools found in districts reporting to county superintendents.

Village schools: Includes free high schools and grades below where not under city superintendents.

Rural schools: In the main, these are one-room country schools although a few schools with two teachers are included where the enrollment is not sufficient, or other state requirements have not been met to make them state graded schools.

State graded schools: These are schools with two or more teachers, a minimum enrollment per teacher, teachers with specified qualifications, offering graded work through the eighth, and optionally the ninth, tenth, and eleventh grades. All consolidated graded schools are grouped in this class which includes at present a total of over six hundred schools.

APPENDIX

TABLE A

School census 1914-16

	1914-15	1915-16
Total 4-20 years of age-----	799,320	801,456
Boys -----	403,594	405,140
Girls -----	395,726	396,316
Total 7-14 years of age -----	351,480	360,732
Boys -----	178,080	182,635
Girls -----	173,400	178,097
Total 14-16 years of age -----	90,706	102,958
Boys -----	45,820	51,896
Girls -----	44,886	51,062
Counties		
4-20 -----	465,987	464,951
7-14 -----	208,382*	215,406
14-16 -----	54,205*	55,505
Cities		
4-20 -----	333,333	337,044
7-14 -----	143,098	145,326
14-16 -----	36,501	47,453

TABLE B

School enrollment 1914-16

	1914-15	1915-16
Total -----	453,023	458,102
Counties -----	274,492	272,639
Rural schools -----	167,960	162,815
State graded schools -----	46,905	49,603
Grades below high school -----	42,457	42,015
Free high schools -----	17,170	18,206
(Parochial schools) -----	(24,370)†	(25,373)†
Cities -----	178,531	185,463
Day kindergarten -----	22,608	21,534
Day grades -----	121,883	125,620
Day high schools -----	25,772	29,539
Evening grades -----	4,090	4,815
Evening high schools -----	2,797	2,496
Schools for industries -----	972	1,012
Schools for deaf and blind -----	409	447
(Parochial schools) -----	(21,736)†	(18,556)†

* Data for six counties omitted.

† Figures incomplete.

TABLE C
Children exempt from enrollment 1914-16

	1914-15	1915-16
No. of children living over two miles from school	23, 836	26, 088
No. of these 7-14 years old -----	15, 387	15, 067
No. of children 7-14 years old who attended school -----	12, 249	12, 560
Per cent -----	80	88

TABLE D
Enrollment by grades* 1915-16

	State graded schools	Village graded	City schools
Total -----	49, 603	60, 027	141, 702
Kindergarten -----	2, 255	3, 094	20, 462
Ungraded -----			1, 804
1st grade -----	9, 480	6, 806	20, 131
2nd grade -----	6, 007	5, 110	17, 066
3rd grade -----	5, 768	4, 781	16, 217
4th grade -----	5, 781	4, 881	15, 165
5th grade -----	5, 417	4, 671	14, 452
6th grade -----	4, 967	4, 427	13, 377
7th grade -----	4, 350	4, 105	12, 062
8th grade -----	3, 932	3, 942	10, 966
9th grade -----	1, 052		
10th grade -----	457		
11th grade -----	137		
Rural schools—total -----			162, 815
First form (grades 1-3) -----			81, 394
Second form (grades 4-6) -----			50, 724
Third form (grades 7-8) -----			30, 697

TABLE E
Rural schools classified according to number children enrolled

	1914-15		1915-16	
	No.	%	No.	%
Total schools reporting -----	6, 511	100	6, 583	100
Schools enrolling 5 or fewer -----	60	1	78	1
Schools enrolling 6-10 -----	429	6	445	7
Schools enrolling 11-20 -----	1, 868	29	2, 023	31
Schools enrolling 21-30 -----	2, 063	31	2, 062	31
Schools enrolling 31-40 -----	1, 225	19	1, 178	18
Schools enrolling 41-50 -----	574	9	529	8
Schools enrolling 51-60 -----	191	3	185	3
Schools enrolling 61-64 -----	54	1	40	0. 5
Schools enrolling 65+ -----	47	1	43	0. 5

* Note: This material was not received for the year 1914-15.

TABLE F
Attendance 1914-16

	1914-15	1915-16
Total number of days attended by all pupils -----	64, 315, 253	64, 554, 663. 5
Average daily attendance -----	365, 137	371, 493. 8
Average length of school year -----	173. 4	174. 0

TABLE G
Attendance Table 1914-15

	No. attending					
	Total	160 days	120-150 days	80-119 days	40-79 days	39 days
Total.....	444,880	219,414	126,869	45,506	28,992	24,099
Rural.....	166,961	25,588	82,138	29,511	16,128	13,516
State graded.....	46,656	24,134	13,571	4,141	2,547	2,263
Grades below high school.....	42,281	27,368	9,665	2,258	1,662	1,328
High school.....	17,623	13,866	2,355	557	481	366
City kindergarten.....	19,871	6,324	4,081	2,810	3,802	2,854
City grades.....	123,518	99,345	13,210	4,613	3,518	2,832
City high schools.....	27,970	22,789	1,851	1,616	854	860

TABLE H
Dropped, failed, promoted—City grades 1915-16

	Total	Dropped	Failed	Promoted
Total -----	141, 702	10, 047	15, 938	115, 717
Kindergarten ---	20, 462	2, 073	6, 070	12, 319
Ungraded -----	1, 804	256	628	920
Grade I -----	20, 131	1, 300	2, 357	16, 474
Grade II -----	17, 066	815	1, 083	15, 167
Grade III -----	16, 217	724	990	14, 503
Grade IV -----	15, 165	777	1, 124	13, 264
Grade V -----	14, 452	850	1, 090	12, 512
Grade VI -----	13, 377	1, 016	987	11, 374
Grade VII -----	12, 062	1, 062	972	10, 028
Grade VIII -----	10, 966	1, 173	637	9, 156

TABLE I

Census, enrollment, and attendance—miscellaneous

1. Counties

	1914-15	1915-16
No. children who have attended public school whose ages are between 7 and 14 -----	185, 730	187, 587
No. who have attended public schools whose ages are between 14 and 16 -----	32, 363	31, 836
No. children who were present every day school was in session -----	No data	10, 175
No. children between the ages of 7 and 14 who attended 120 days or more -----	145, 763	148, 386
No. who did not attend 120 days but were either exempted under the law or had valid excuses -----	31, 886	28, 736
No. nonresidents -----	No data	15, 480
rural -----		7, 915
state graded -----		2, 015
village schools -----		5, 550
No. pupils schoolhouses will accommodate ----		348, 021

2. Cities

	1914-15	1915-16
No. pupils leaving before the end of the school year on account of -----		
a. Obtaining labor permits -----	1, 569	1, 840
b. Other causes -----	13, 340	9, 319
No. nonresident tuition pupils enrolled -----	No data	4, 225
No. cities holding summer session -----	5	9
No. pupils enrolled during summer session ----	1, 188	3, 581
No. pupils schoolhouses will accommodate ---	180, 182	180, 727

3. High schools

	1914-15	1915-16
Total enrollment high schools -----	43, 741	47, 228
Boys -----	20, 066	21, 481
Girls -----	23, 675	25, 747
Total enrolled*		
a. Freshman year -----	No data	17, 289
b. Sophomore year -----	No data	14, 322
c. Junior year -----	No data	9, 906
d. Senior year -----	7, 502	7, 892
e. Specials -----	No data	561
Average daily attendance -----	37, 640	39, 970
Number entering high school for first time---	No data	15, 795
a. From local city elementary grades-----	No data	9, 952
b. From elementary grades other cities----	No data	350
c. From state graded schools -----	No data	1, 091
d. From rural schools not state graded----	No data	2, 908

* These figures include those leaving during the year for other public high schools in the state.

Number of graduates -----	6,700	7,054
Boys -----	2,811	2,921
Girls -----	3,889	4,133
Total nonresidents -----	9,377	10,490
Time spent in high school work by seniors		
3½ years or less -----	485	405
4 years -----	5,957	5,570
4½ years or over -----	587	518

TABLE J

Enrollment in private and parochial schools

	1914-15	1915-16
No. attending private or parochial schools only—counties -----	24,370	25,373
No. attending private or parochial schools only—cities -----	21,736	18,556
No. attending both public and private or parochial schools—counties -----	34,335	34,958
No. attending both public and private or parochial schools—cities -----	1,441	3,276

TABLE K

Analysis of the teaching force

1. Counties

	1914-15	1915-16
Total number of teachers -----	10,439*	10,628**
Rural schools -----	6,643	6,630
Men -----	475	
Women -----	6,168	
State graded schools -----	1,541	1,665
Men -----	227	
Women -----	1,314	
Grades below free high schools -----	1,212	1,225
Men -----	22	
Women -----	1,190	
Free high schools -----	1,043	1,108
Men -----	380	
Women -----	663	
(Private and parochial schools) -----	(888)	(909)
(Men) -----	(288)	
(Women) -----	(600)	
Number of kindergarten teachers -----	91	98

2. Cities

Total professional workers in school (Superintendents, principals, supervisors, and teachers) -----	5,462	5,660
Men -----	702	
Women -----	4,760	

* Six teachers omitted in detailed tables.

** Seven teachers omitted in detailed tables.

Number of supervisors of grades and special subjects devoting more than half their time to supervision -----	106	176
Number of supervising principals devoting more than half their time to schoolroom teaching -----	142	160
Number of supervising principals devoting more than half their time to administration or supervision -----	191	181
Number of teachers the last day of school other than principals and special teachers	4, 728	4, 514

TABLE L
Certificates held by teachers employed

	County		City	
	1914-15	1915-16	1914-15	1915-16
Total -----	10, 413	10, 621	5, 351	5, 548
State certificates -----	2, 097	2, 350		
On examination -----			59	44
Normal school -----			3, 068	3, 127
University or college -----			935	988
1st grade -----	1, 025	1, 063	586	426
2nd grade -----	3, 331	3, 528	246	203
3rd grade -----	2, 372	1, 490	59	84
Special -----	252	362	398	676
Training school -----	1, 336	1, 828		

TABLE M
Educational training of teachers
City schools

	1914-15		1915-16	
	Elem- entary schools	High schools	Elem- entary schools	High schools
Total -----	4, 160	1, 253	4, 047	1, 349
Attended high school -----	73	1	79	12
Attended normal school -----			147	15
Graduate of high school -----	403	23	181	9
Graduate of high school with T. T. C. -----	35	5	4	
Graduate of high school attended C. T. S. -----	10		10	
Graduate of high school and C. T. S. -----	14		23	
Graduate of county training school -----	16	1	25	
Graduate of high school attended N. S. -----	310	6	176	4
Graduate of C. T. S. at- tended N. S. -----	14	1	12	
Graduate of N. S., elemen- tary course -----	198	2	168	8
Graduate of N. S., full course -----	2, 686	120	2, 694	127
Attended university or col- lege -----	40	23	64	24
Attended N. S. and U. or college -----	27	9	29	7
Graduate of N. S., attend- ed U. or college -----	50	38	93	47
Graduate of N. S. and U. or college -----	36	77	22	117
Graduate of university or college -----	141	767	127	768
Attended technical school -----	27	36	137	29
Graduate of technical school -----	80	144	56	182

TABLE N
Educational training of teachers
County schools

	1914-15				1915-16			
	Rural	St. grd.	Grds. below H. S.	Free H. S.	Rural	St. grd.	Grds. below H. S.	Free H. S.
Total.....	6,643	1,541	1,211	1,039	6,630	1,665	1,220	1,106
1. C. S. only.....	160	12	5	.....	118	16	.....	.....
2. One year H. S.	91	11	2	.....	85	16	1	.....
3. Two years H. S.	193	16	4	.....	163	20	3	.....
4. Three years H. S.	204	22	13	.....	164	30	13	.....
5. Graduate H. S.	2,723	367	196	11	2,360	319	193	7
6. Grad. H. S. T. T. S.	268	31	21	2	489	50	24	.....
7. Some H. S. and some C. T. S.	126	18	16	.....	92	16	9	.....
8. Some H. S. and grad. C. T. S.	439	85	28	.....	536	97	30	2
9. Grad. H. S. and some C. T. S.	101	21	17	.....	105	16	13	3
10. Grad. H. S. and grad. C. T. S.	259	54	33	2	300	72	33	2
11. C. S. and C. T. S.	823	106	23	.....	912	104	31	.....
12. C. S. and N. S. R. O.	135	9	1	.....	180	9	5	.....
13. Some H. S. and grad. N. S. R. O.	53	3	3	.....	97	7	.....	1
14. Some H. S. and some N. S. R. O.	48	1	2	1	38	5	4	1
15. Some H. S. and some N. S. (not R. O.).....	145	53	35	1	141	54	24	4
16. Some N. S. without any H. S.	90	39	9	1	86	29	19	3
17. Grad. H. S. and some N. S.	313	95	155	32	279	140	120	42
18. C. S. and grad. E. O. N. S.	34	25	27	.....	22	21	12	.....
19. C. S. and some N. S.	151	32	16	.....	169	37	16	.....
20. Grad. H. S. & E. O. N. S.	63	28	18	5	12	14	24	16
21. Grad. H. S. & grad. N. S.	61	306	430	319	105	386	457	278
22. C. S. and grad. N. S.	34	56	44	34	33	60	40	36
23. Some H. S. and grad. N. S.	10	28	48	35	9	39	62	42
24. Grad. C. T. S. and grad. N. S.	4	21	3	5	7	8	4	3
25. Grad. C. T. S. and some N. S.	53	21	10	.....	39	22	7	3
26. Grad. H. S. T. T. C. and some N. S.	10	3	4	2	14	3	5	1
27. Grad. H. S. T. T. C. and grad. N. S.	2	4	1	5	3	6	7	1
28. Some N. S. & some U.	18	11	12	27	20	4	5	18
29. Grad. N. S. & some U.	10	29	12	105	9	25	12	90
30. Grad. N. S. & grad. U.	1	9	1	129	3	2	2	75
31. Some N. S. & grad. U.	1	3	3	99	6	5	.....	16
32. Grad. C. T. S. and some U.	4	2	3	8	.....	2	1	3
33. Grad. C. T. S. & grad. N. S.	1	2	5	2	2	3	.....	4
34. Grad. C. T. S. & grad. N. S. & grad. U.	1	.....	2	17	.....	1	1	9
35. Grad. H. S. & grad. U.	7	9	1	159	21	23	30	387
36. Grad. H. S. & some U.	2	5	3	6	9	4	8	23
37. Grad. special school (Stout, etc.).....	.....	.....	5	31	2	.....	4	26
38. Unaccounted for.....	5	4	.....	1	.....	.....	.....	.....

TABLE O
Qualifications of high school teachers
1914-1916

	1914-15	1915-16
Total -----	2, 358*	2, 521*
Graduate Wis. schools -----		
Univ. of Wisconsin -----	619	637
Normal school—full course -----	596	705
Normal school—elementary course -----	21	10
Colleges in Wisconsin -----	372	419
Graduates of non-Wis. institutions -----		
University -----	180	171
College -----	174	151
State normal -----	53	54
Technical school -----		
Stout institute -----	132	135
Other schools -----	106	125
State certificate by examination -----	25	31
Licenses not included before -----	80	83

* Number having graduated from both university or college and normal schools:
 1914-15, 191; 1915-16, 178.

TABLE P
Teaching salaries
1914-1915

	Total	Rural	State graded	Grades below high school	High school	Cities
Total -----	14, 162	6, 642	1, 537	1, 206	1, 027	3, 750
Less than \$40						
No. -----	100	10	4	7	4	75
% -----		0.2	0.2	0.6	0.3	2.0
\$40-\$49						
No. -----	5, 955	5, 239	341	221	3	151
% -----		78.9	22	18.3	0.2	4
\$50-\$59						
No. -----	3, 678	1, 192	663	746	63	1, 014
% -----		17.9	43	61.9	5.1	27
\$60-\$69						
No. -----	1, 903	162	263	185	275	1, 018
% -----		2.4	17	15.3	26	27
\$70-\$79						
No. -----	916	35	136	32	226	487
% -----		0.5	9	2.7	22	13
\$80-\$89						
No. -----	539	4	60	9	131	335
% -----		0.1	3.8	0.7	12.7	9
\$90-\$99						
No. -----	378		40	4	61	273
% -----			3.6	0.3	5.7	7
\$100+						
No. -----	693		30	2	264	397
% -----			1.9	0.2	26	11

TABLE Q
Teaching services in locality
1915-16*

	Total	Rural	State graded	Grades below high schools	Free high schools	City
Total	16,241	6,630	1,665	1,220	1,106	5,620
1 year or less	7,130	4,136	905	475	483	1,131
2 years	3,584	1,650	423	301	299	911
3 years	1,631	508	156	149	156	662
4 years	832	187	63	71	57	454
5 years	519	83	31	50	33	322
6 years and over	2,545	66	87	174	78	2,140

*Data for 1914-15 inaccurate and therefore not included.

Total teaching service
1915-16

	Total	Rural	State graded	Grades below high school	Free high schools	City
Total	16,023	6,630	1,665	1,220	1,106	5,402
1 year or less	2,453	1,421	201	219	210	402
2 years	2,596	1,545	193	172	180	506
3 years	2,125	1,093	221	166	161	484
4 years	1,605	738	203	129	105	430
5 years	1,316	517	201	109	96	393
6 years and over	5,928	1,316	646	425	354	3,187

TABLE R
Tenure of office—High school teachers

	1914-15		1915-16	
	Experi- ence in position held	Total experi- ence	Experi- ence in position held	Total experi- ence
Total	2,222	2,038	2,298	2,177
None	721	257	667	247
1 year or less	468	247	520	293
2 years	303	258	335	256
3 years	189	204	213	240
4 years	108	139	119	162
5 years	82	116	72	123
6 years or more	351	817	372	851

TABLE S

Insurance and retirement fund statistics

	1914-15	1915-16
No. teachers contributing to the fund -----	10,464	11,450
No. becoming annuitants during the year -----	57	45
No. of annuitants returning to school work -----	2	3
No. refunds paid during the year -----	192	227
No. receiving maximum annuity -----		24
No. receiving minimum annuity -----		16
Average of all annuities granted -----		\$367.71
No. of annuitants who retired from city schools -----		136
No. of annuitants who retired from rural schools -----		88
No. of annuitants who did all teaching in city schools -----		24
No. of annuitants who did all teaching in rural schools -----		44

TABLE T

Special activities

Wisconsin counties

	1914-15	1915-16
Total number of school districts -----	7,097	7,156
Total number which reported -----	7,093	7,153
Number of school buildings -----	7,607	7,636
Rural schools -----	6,701	6,690
State graded schools -----	573	607
Grades below high school (separate bldgs) --	78	82
High school and grades combined -----	219	219
High school only -----	36	38
(Private or parochial schools) -----	(524)	(549)
Number of schools -----		
Rural -----	6,632	6,610
State graded 1st class -----	230	217
State graded 2nd class -----	357	383
State graded doing work beyond the 8th grade		153
Free high schools -----	282	286
No. of visits by school officers -----		17,622
No. visits by patrons -----		97,347
No. social center gatherings in elementary schools -----	21,415	
No. social center gatherings in high schools -----	2,893	
No. schools with an acre of ground -----		3,639
Rural -----		2,264
Other -----		1,375
No. schools with more than an acre -----		915
Rural -----		573
Other -----		342
No. schools with less than an acre -----		2,920
Rural -----		2,740
Other -----		180
No. of kindergartens -----	91	98
State graded -----	30	34
Village -----	61	64

No. districts furnishing free texts-----	2,918	2,871
Rural -----	2,562	2,499
State graded -----	244	261
Village schools -----	112	111
No. districts in which foreign language is taught -----	218	
Rural -----	198	
State graded -----	20	
German -----	183	
Scandinavian -----	22	
Polish -----	10	
Other foreign languages -----	3	
No women school officers -----	647	
Rural -----	554	
State graded -----	51	
Village -----	42	
No. new schoolhouses built during the year	171	191
Rural -----	127	134
State graded -----	30	46
Village schools -----	14	11
Cost of new schoolhouses-----		\$871,133.45
Rural -----		239,628.65
State graded -----		401,534.28
Village schools -----		229,970.52
No. schools furnishing warm lunches-----		1,050
Rural -----		837
State graded -----		186
High school and grades below-----		27
No. schools doing some industrial work-----		3,534
Rural -----		2,958
State graded -----		427
Village schools -----		149
No. schools having some playground appa- tus -----		640
Rural -----		405
State graded -----		136
Village schools -----		99
No. of schools in which some form of evening school has been held-----		71
Rural -----		43
State graded -----		11
Village schools -----		17
No. schools in which one or more special gatherings have been held-----		5,180
Rural -----		4,414
State graded -----		520
Village schools -----		246
No. schools in which school credit for home work has been given-----		1,629
Rural -----		1,439
State graded -----		168
Village schools -----		22

TABLE U

Special activities

Wisconsin cities

	1914-15	1915-16
No. cities under city superintendents -----	79	80
No. cities holding summer session -----	5	9
No. pupils enrolled -----	1, 188	3, 581
No. classrooms in all cities -----	4, 780	4, 818
Total seating capacity provided -----	180, 182	180, 727
No. assembly rooms -----	173	174
No. gymnasiums -----	78	80
No. assistant superintendents -----	8	7
No. special teachers -----	522	615
Manual arts -----	131	148
Domestic science -----	134	146
Commercial branches -----	124	133
Teachers' training course -----	8	9
Agriculture -----	13	13
Music and drawing -----	104	112
Penmanship -----	2	16
Physical training -----	6	24
Backward and defective children -----		5
German -----		6
Drawing and physical training -----		1
No. librarians -----		28
No. school physicians -----	27	25
No. school nurses -----	28	30
No. truant officers -----	81	77
Total no. buildings -----	484	491
No. buildings for high school only -----	39	39
No. buildings for high school and grades -----	58	58
No. kindergartens -----	292	300
Length of school year; number of cities having		
9 months -----	39	
9 $\frac{1}{4}$ months -----	3	
9 $\frac{1}{2}$ months -----	23	
9 $\frac{3}{4}$ months -----	1	
10 months -----	13	
No. days a whole school has been closed on ac-		
count of contagious disease -----	50 $\frac{1}{2}$	44
No. cities furnishing free texts in grades -----	35	40
No. furnishing free texts in high schools -----	30	33
No. selling texts at cost -----	19	18
No. renting texts -----	10	12
No. cities teaching following subjects in grades		
by special teachers		
German -----	7	5
Other foreign languages -----	2	2
Singing -----	65	63
Drawing -----	48	49
Manual training -----	64	66
Domestic science -----	66	70
Agriculture -----	8	5

TABLE V
School library statistics
1914-1916

1. Cities	1914-15	1915-16
Total no. vols. in library -----	177, 674	178, 235
Cost of all books -----	\$117, 872	\$125, 196
Total no. added during year -----	13, 979	16, 223
No. purchased with township lib. fund	8, 872	9, 020
2. Counties		
Total no. vols. -----	1, 617, 163	1, 636, 473
Rural schools -----	1, 116, 837	1, 190, 506
State graded -----	213, 462	192, 927
H. S. & grades -----	273, 857	253, 040
No. vols. purchased with T. L. F. -----	75, 080	79, 749
Rural schools -----	51, 167	55, 881
State graded -----	12, 969	12, 917
H. S. & grades -----	10, 015	10, 915
No. vols. purchased otherwise -----	20, 952	18, 142
Rural schools -----	7, 239	3, 460
State graded -----	3, 980	6, 242
H. S. & grades -----	9, 455	8, 440
3. High schools*		
Total vols. -----	252, 283	301, 803
Cost of new books -----	\$20, 189	\$24, 686

TABLE W
The rural school

	1914-15	1915-16
No. of consolidated schools total -----	No data	88
High schools -----	No data	58
Grade schools -----	No data	30
No. of schools closed; children attending in other districts -----	96	101
No. of schools closed during the past year and children transported to other schools -----	78	85
No. of wagons used -----	84	99
No. of children transported -----	609	635
No. of districts that have furnished transportation to children to their own school -----	146	166
No. of children transported -----	2, 281	2, 351
No. of children for whom the district has paid tuition in other districts the past year -----	2, 712	3, 036

* Included in first two groups.

TABLE X

The county superintendent's office

	1914-15	1915-16
No. of county superintendents -----	72	72
Average salary -----	\$1,163	\$1,234
No. of counties employing clerks -----	47	45
No. of supervising teachers -----	7	81
No. of different schools visited by county superintendents -----	8,009	7,999
No. of visits made -----	12,978	13,079
No. of visits made by supervising teachers -----	362	11,878
No. of schools visited -----		7,548
No. of teachers' institutes held -----	212	186
No. of days held -----	327	353
Total attendance -----	9,129	11,472
No. of counties issuing a regular publication----	31	36

TABLE Y

The high school

	1914-15	1915-16
No. of schools reporting -----	344	353
No. of teachers -----	2,369	2,533
No. of pupils -----	44,450	47,228
Average daily attendance -----	37,640	39,970
Total graduates -----	6,700	7,054
Total nonresidents -----	9,377	10,490
Nonresidents tuition: No. of high schools charging		
25c per week -----		1
33½c per week -----	1	
50c per week -----	31	21
75c per week -----	9	15
\$1.00 per week -----	302	302
\$1.50 per week -----	4*	3*
\$2.00 per week -----		2*
Entire amount of nonresident tuition for a year -----	\$307,588	\$336,502
Schools erecting a new high school building -----	15	18
Schools making additions to present building -----	19	17
Total cost of maintaining high school**		
No. of schools reporting this item -----	315	321
Total cost -----	\$2,227,614	\$3,074,189
Average -----	6,760	9,570
Amount paid for principals' services		
No. of schools reporting -----	330	336
Amount paid -----	\$416,425	\$418,956
Value of general equipment----	\$497,370	

Amount expended for high school instruction in all schools----	\$1, 866, 769 69	\$1, 942, 960 47
Average salary of all H. S. teachers	\$787	\$768
No. of classes in schools reporting this item -----	11, 017	10, 814
No. enrolling 1 to 10-----	2, 192	2, 050
No. enrolling 10 to 30-----		8, 302
No. enrolling 31 and over -----		462
Schools offering industrial subjects		
Manual training -----	107	120
Domestic science -----	147	171
Agriculture -----	73	84
Commercial subjects -----	118	122
No. of schools teaching industrial subjects in grades		
Manual training -----	92	100
Domestic science -----	115	123
Agriculture -----	24	31
No. enrolled in industrial subjects		
Manual training—high school--	5, 266	5, 731
Manual training—grades -----		7, 789
Domestic science—high school--	7, 336	8, 235
Domestic science—grades-----		7, 736
Agriculture—high school -----	3, 104	3, 124
Agriculture—grades -----	858	859
Commercial subjects—high school -----	6, 470	8, 141
Cost of instruction—industrial subjects		
Manual training -----	\$134, 725 00	\$156, 666 00
Per capita manual training----	24 60	27 40
Domestic science -----	124, 538 00	140, 537 00
Per capita domestic science----	17 00	17 20
Agriculture -----	49, 698 00	60, 159 00
Per capita agriculture -----	16 00	19 30
Commercial subjects -----	113, 893 00	126, 643 00
Per capita commercial subjects--	17 60	15 60
No. of schools maintaining teachers' training course -----	27	27

* Independent High schools, not organized under section 490 of the statutes, charging more than the regular rate for free high schools.

** Estimated in the majority of cases.

TABLE Z
School finances—cities 1914-1916

1. Disbursements

	1914-15	1915-16
Expenses of general control		
Board of education and the secretary's office.....	\$39,893.03	\$45,053.72
School census.....	7,108.84	7,286.70
Finance offices and accounts.....	631.83	689.42
Legal services.....	1,918.24	1,277.15
Operation and maintenance of office building.....	4,166.12	6,102.32
Officers in control of buildings and supplies.....	4,273.16	4,854.73
Salary of the superintendent of schools.....	128,833.88	137,770.12
Expenses of office of superintendent of schools.....	35,552.82	36,368.44
Enforcement of compulsory education and truancy laws.....	22,810.92	23,837.56
Other expenses of general control.....	11,889.51	4,827.78
	\$257,078.35	\$268,067.94
Expenses of instruction		
Salaries of supervisors of grades or subjects.....	\$123,081.89	\$140,181.88
Other expenses of supervision.....	4,453.09	4,282.07
Salaries of principals and their clerks.....	388,909.28	398,125.92
Other expenses of principals.....	1,184.67	19,809.54
Salaries of men teachers. (Do not include amount withheld for pension and retirement fund).....	619,077.08	1,938,235.36
Salaries of women teachers. (Do not include amount withheld for pension and retirement fund).....	3,095,385.42	2,046,568.50
Textbooks.....	43,977.62	72,879.56
Stationery and supplies used in instruction.....	93,135.63	133,173.20
Materials used in manual training and domestic science.....	73,087.02	79,205.10
Other expenses of instruction.....	51,040.80	29,698.85
	\$4,499,332.50	\$4,862,459.98
Expenses of operation of school plant		
Wages of janitor and other employes.....	\$404,257.24	\$420,360.27
Fuel.....	273,215.64	259,924.18
Water.....	53,874.74	55,108.94
Light and power.....	74,422.51	78,995.95
Janitor's supplies.....	32,336.32	33,248.72
Other expenses of operation of school plant.....	26,581.17	23,835.07
	\$864,687.62	\$871,273.13
Expenses of maintenance of school plant		
Repair of buildings and upkeep of grounds.....	\$274,783.80	\$339,851.67
Repair and replacement of equipment.....	59,297.94	89,018.19
Insurance.....	43,593.22	23,283.33
Other expenses of maintenance of school plant.....	25,652.86	18,891.11
	\$403,327.82	\$471,044.30
Miscellaneous expenses		
Salaries of librarians and assistants.....	\$7,696.98	\$7,130.21
Library books.....	24,424.37	20,292.70
Other expenses of libraries.....	978.84	1,521.91
Salaries of physicians and nurses.....	29,121.50	35,716.40
Other expenses of promotion of health.....	4,082.50	3,803.00
Transportation of pupils.....	9,257.61	10,007.18
Payments to other districts.....	824.08	5,596.02
Teachers' pension and retirement fund.....	36,112.29	38,764.53
Rent.....	15,212.94	11,429.12
Other miscellaneous expenses.....	30,786.41	44,427.77
	\$158,497.52	\$178,688.84

TABLE Z—Continued

	1914-15	1915-16
Outlays		
Land.....	\$58,001.09	\$119,947.74
New buildings.....	572,434.54	1,064,903.18
Alteration of old buildings (not including repair and up-keep).....	639,132.55	348,445.05
Equipment of new buildings and grounds.....	133,415.12	82,485.25
Equipment of old buildings exclusive of replacements....	46,563.63	61,003.27
Redemption of bonds.....	92,734.75	86,686.02
Redemption of short-term loans.....	256,586.47	215,555.02
Payments of warrants and orders of preceding years.....	35,168.76	28,072.30
Payments of sinking funds.....	19,048.74	5,964.85
Payments of interest.....	55,829.90	42,615.35
Miscellaneous payments including payments to trust funds, textbooks to be sold to pupils, etc.....	26,066.85	32,797.87
	<u>\$1,935,072.40</u>	<u>\$2,078,485.90</u>
Total expenses and outlays.....	\$8,117,996.21	\$8,730,020.09
Amount of bonded indebtedness.....	\$962,938.69	\$1,432,181.93
Amount of general indebtedness.....	67,356.18	14,300.00
Amount of bills unpaid.....	17,687.38	12,690.67
2. Receipts		
Revenue receipts		
State fund apportionment.....	\$1,001,019.06	\$957,562.31
Taxes levied by county supervisors.....	899,468.45	961,415.19
City school taxes.....	4,470,830.37	4,544,316.01
Free high school aid.....	30,835.41	31,342.42
State aid for manual training.....	20,342.98	17,425.57
State aid for domestic science.....	19,319.01	18,616.73
State aid for agriculture.....	1,798.28	2,407.68
State aid for deaf and blind.....	82,147.46	83,165.02
State aid for commercial course.....	14,965.56	17,445.35
State aid for teachers' training course.....	6,693.00	10,206.59
Tuition received.....	123,587.50	140,955.03
Other fees from patrons.....	8,336.24	4,902.38
Rent or sale of textbooks.....	21,019.27	42,101.42
Interest on school funds.....	4,634.05	20,214.22
All other revenue.....	62,198.57	76,233.13
	<u>\$6,767,175.21</u>	<u>\$6,928,309.05</u>
Nonrevenue receipts		
Loans.....	\$350,104.06	\$367,768.98
Sale of bonds.....	1,722,203.76	688,378.46
Warrants issued and unpaid.....	14,705.58	22,937.77
Sales of real property and proceeds from insurance adjustments.....	14,136.77	61,337.83
Sales of equipment and supplies.....	21,664.29	22,330.10
Refund of payments.....	11,766.50	20,839.43
Other nonrevenue receipts.....	22,810.09	42,310.12
	<u>\$2,157,391.05</u>	<u>\$1,225,742.69</u>
Total all receipts.....	\$8,924,566.26	\$8,154,051.74
Balance on hand June 30.....	2,855,756.25	3,648,891.53
Total.....	\$11,780,322.51	\$11,802,943.27
Less total expenses and outlays.....	8,117,996.21	8,730,020.09
Balance on hand June 30.....	3,662,326.30	3,072,923.18

TABLE AA
Finances, county schools

1914-1915

1. Disbursements

	Rural schools	State graded schools	Free high schools and grades below	Town and union high schools	Total for all schools
Lands and buildings	\$296,742.79	\$327,207.59	\$306,360.32	\$57,847.96	\$988,158.68
Salaries of men teachers (excluding amount deducted for teachers' pensions)	199,653.30	166,072.33	358,251.40	48,730.92	774,707.96
Salaries of women teachers (excluding amount deducted for teachers' pensions)	2,236,570.85	632,095.24	922,262.14	52,322.96	3,843,251.21
Teachers' pension fund	19,114.43	8,270.97	9,541.35	771.63	37,698.28
Loans, payment of	224,444.17	179,374.30	371,808.81	24,265.52	799,892.80
Equipment	85,451.19	57,403.49	82,468.89	6,018.63	231,341.94
Interest on loans and school orders ..	16,094.91	14,091.80	32,538.64	2,373.95	65,099.30
Services of district clerk, treasurer, and director	124,682.62	20,737.43	14,079.62	1,988.33	181,488.00
Textbooks	42,794.72	24,268.51	41,880.22	2,271.54	111,224.99
Stationery and supplies used in instruction	41,377.51	21,204.86	42,458.65	2,908.04	107,949.06
Janitor service and supplies	72,934.36	78,993.95	132,599.48	9,051.60	293,579.39
Fuel and light	184,713.00	78,936.93	120,145.94	6,043.02	389,838.89
Repairs	168,080.99	51,561.21	60,550.85	3,088.92	283,301.97
Insurance	25,237.43	13,920.01	17,359.36	1,228.51	57,745.31
Transportation of children	35,757.73	24,259.57	10,700.96	878.38	71,596.64
Tuition to other districts	27,254.13	13,862.68	475.58	5.65	41,698.04
Other payments	135,567.97	16,688.23	103,675.07	7,086.34	307,997.61
Total payments	\$3,937,082.10	\$1,776,029.10	\$2,627,167.02	\$226,891.94	\$8,567,170.16

2. Receipts

Money on hand June 30, 1914	\$1,529,777.70	\$369,901.74	\$398,406.57	\$55,925.08	\$2,354,011.09
Money borrowed	376,714.92	403,174.34	480,758.95	56,012.39	1,316,660.60
Sale of school bonds	10,287.64	69,046.97	189,022.66	6,717.63	275,074.90
Sale of school property	8,119.76	9,164.91	5,479.87	1,964.96	24,729.49
State school apportionment	853,318.63	216,473.14	211,956.00	.....	1,281,747.77
Taxes levied by county supervisors ..	868,434.87	220,990.01	209,957.06	.....	1,301,381.94
Special state aid	51,356.74	133,695.31	134,898.22	48,626.36	373,576.63
District taxes	1,747,550.56	710,441.10	1,231,868.12	88,741.00	8,778,600.78
Tuition received	16,531.73	15,009.15	167,043.15	9,277.05	207,861.08
Rent or sale of textbooks	6,400.61	3,614.46	11,790.83	774.43	22,580.33
Interest on school funds	2,656.89	1,216.35	14,187.85	1,326.28	19,387.37
Other receipts	65,994.37	28,042.68	42,175.94	11,043.05	147,206.04
Total receipts	5,537,094.42	2,187,770.16	3,097,545.22	280,408.22	11,102,818.02
Total payments	3,937,082.10	1,776,029.10	2,627,167.02	226,891.94	8,567,170.16
Money on hand June 30, 1915	1,600,012.32	411,741.06	470,378.20	53,516.28	2,535,647.86
Amount of bills unpaid	34,873.42	63,815.73	32,287.65	5,525.93	136,502.73
Amount of bonded indebtedness	329,876.95	535,680.58	998,822.77	64,564.00	1,928,944.30

TABLE BB

Finances, county schools

1915-1916

1. Disbursements

	Rural schools	State grd. schools	Free high schools and grades below	Town and union high schools	Total for all schools
Lands and buildings.....	\$334,687.72	\$409,576.88	\$237,311.27	\$76,366.90	\$1,057,942.77
Salaries of men teachers.....	200,136.00	180,712.22	380,760.81	56,206.48	817,815.60
(Excluding amount deducted for teachers' pensions.)					
Salaries of women teachers....	2,137,440.20	703,739.85	981,563.52	54,249.16	4,056,992.73
(Excluding amount deducted for teachers' pensions.)					
Teachers' pension fund.....	20,844.02	6,179.13	10,801.74	773.72	38,598.61
Loans, payment of.....	311,385.70	321,875.21	414,291.22	20,382.17	1,067,934.30
Equipment.....	115,973.00	77,915.57	73,028.65	11,944.37	278,866.59
Interest on loans and school orders..	22,103.16	19,732.84	39,734.26	1,971.26	83,541.52
Services of district clerk, treasurer and director.....	127,598.86	22,665.30	14,487.07	2,069.22	166,810.45
Textbooks.....	47,081.22	32,730.02	39,770.78	3,173.64	122,755.66
Stationery and supplies used in in- struction.....	47,011.61	33,776.10	48,231.53	3,537.95	132,557.19
Janitor service and supplies.....	80,108.08	87,116.33	139,239.07	11,055.05	317,518.53
Fuel and light.....	190,491.21	89,309.79	131,855.22	8,487.66	420,143.88
Repairs.....	196,112.00	58,571.71	71,476.26	2,861.83	329,021.80
Insurance.....	23,567.47	14,324.56	20,372.46	1,567.93	59,832.42
Transportation of children.....	43,331.69	33,644.13	7,654.24	950.71	85,580.77
Tuition to other districts.....	26,368.55	8,721.86	5,289.97	.....	40,380.38
Other payments.....	138,161.45	68,894.98	90,438.28	14,077.52	311,572.23
Total payments.....	4,242,407.03	2,169,486.48	2,706,306.35	269,665.57	9,387,865.43

2. Receipts

Money on hand June 30, 1915.....	\$1,573,419.67	\$464,536.50	\$432,219.50	\$53,567.49	\$2,524,043.46
Money borrowed.....	525,725.21	469,482.29	475,758.00	70,018.45	1,540,983.95
Sale of school bonds.....	9,913.66	135,817.92	62,009.52	12,675.00	220,418.10
Sale of school property.....	10,492.99	12,214.81	4,782.73	370.50	27,841.03
State school apportionment.....	849,158.04	226,880.75	203,203.23	.....	1,279,222.02
Taxes levied by county supervisors..	899,869.04	235,889.22	224,446.29	.....	1,360,204.55
Special state aid.....	54,249.23	157,396.64	153,325.71	46,456.61	391,828.19
District taxes.....	1,881,209.45	823,467.46	1,307,112.18	84,888.40	4,106,687.49
Tuition received.....	19,630.59	14,291.77	178,963.12	24,294.74	237,180.22
Rent or sale of textbooks.....	5,541.68	4,434.16	11,941.38	2,551.92	24,469.14
Interest on school funds.....	2,389.54	2,364.77	2,343.47	2,047.18	9,144.96
Other receipts.....	70,073.23	57,666.80	38,750.28	3,662.90	170,153.21
Total receipts.....	5,902,072.33	2,604,823.39	3,074,835.41	310,545.19	11,892,274.32
Total payments.....	4,242,407.03	2,169,486.48	2,706,306.35	269,665.57	9,387,865.43
Money on hand June 30, 1916.....	1,659,665.30	435,336.91	368,529.06	40,877.62	2,504,408.89
Amount of bills unpaid.....	26,663.86	33,311.50	29,065.91	3,113.05	92,183.82
Amount of bonded indebtedness.....	471,495.97	732,857.16	1,012,190.74	58,899.67	2,275,443.54

TABLE OC

Teacher training courses in high school

	1914-15	1915-16
Average yearly salary of teacher--	\$947 00	\$984 00
Total salary paid to special teachers -----	\$25,620 75	\$26,585 50
Total students -----	744	785
Boys -----	59	57
Girls -----	685	728
Graduates -----	255	322
Boys -----	19	22
Girls -----	236	300

Schools were maintained at:

Black River Falls	Galesville	Plymouth
Chilton	Grantsburg	Ripon
Chippewa Falls	Green Bay	Shawano
Crandon	Hayward	Spooner
Darlington	Jefferson	Stoughton
Dodgeville	Mayville	Tomah
Ellsworth	Neillsville	Washburn
Fennimore	New Richmond	Waukesha
Florence	Omro	Westfield

TABLE DD

Day schools for the deaf and blind

	1914-15	1915-16
Total expenditures day schools for the deaf -----	\$80,232 01	\$85,630 29
Teachers' salaries -----	61,487 11	62,825 18
Board and transportation -----	13,350 27	15,067 99
Books and stationery -----	287 31	498 63
Fuel -----	1,031 68	1,430 34
Janitors' salaries -----	1,790 85	2,533 10
Room rent -----	796 00	1,144 19
Apparatus -----	41 30	268 25
Supplies and furniture -----	874 50	809 81
Miscellaneous -----	572 99	1,052 80
Total enrollment -----	464	479
No. hearing pupils with defective speech -----	118	149
No. congenitally deaf -----	121	117
No. totally deaf -----	192	187
No. partially deaf -----	129	139
No. boarding pupils -----	135	122
No. part time defective speech pupils -----	186	279
No taking manual training -----	150	217
No. taking sewing -----	139	
No. taking cooking -----	59	41

Schools are maintained at:

Antigo	Kenosha	Platteville
Appleton	La Crosse	Racine
Ashland	Madison	Rice Lake
Black River Falls	Marinette	Sheboygan
Bloomington	Marshfield	Stevens Point
Eau Claire	Milwaukee	Superior
Fond du Lac	Mineral Point	Wausau
Green Bay	New London	
Janesville	Oshkosh	

TABLE EE

Summary of expenses of day schools for the blind

	1914-15	1915-16
Total -----	\$11,214 61	\$10,462 21
Teachers' salaries -----	9,317 84	8,578 04
Board and transportation -----	1,220 36	1,462 76
Books and stationery -----	206 20	50 77
Supplies and furniture -----	365 98	280 97
Miscellaneous -----	104 23	89 67

These schools are maintained at Milwaukee and Racine.

TABLE FF**General summary of financial reports of continuation schools****1914-15****Receipts**

Balance July 1, 1914 -----	\$89,414 78
State aid, 1914 -----	92,310 20
Tax levy 1914 -----	309,777 97
Miscellaneous -----	8,583 73
Overdraft, June 30, 1915 -----	30,835 57
Total -----	\$530,922 25

Disbursements

Overdraft, July 1, 1914 -----	\$13,848 56
Salaries instruction -----	228,745 06
Equipment -----	48,075 53
Contingent expenses -----	97,538 51
Miscellaneous -----	133,903 36
Balance, June 30, 1915 -----	530,922 25

1915-16**Receipts**

Balance July, 1915 -----	\$133,903 36
State aid, July 1, 1915 -----	125,759 20
Tax levy, 1915 -----	438,150 86
Overdraft, June 30, 1916 -----	15,149 18
Miscellaneous -----	20,363 42
Total -----	\$733,326 02

Disbursements

Overdraft, July 1, 1915 -----	\$30,835 57
Instruction -----	278,519 69
Equipment -----	55,963 68
Contingent expenses -----	127,276 32
Miscellaneous -----	117,779 66
Balance, June 30, 1916 -----	122,951 10
Total -----	\$733,326 02

TABLE GG
County schools of agriculture and domestic science
1914-1915

Location	Date of organization	1914-15														Total amount expended for support of schools
		No. teachers		No. pupils enrolled			No. grads year ending June 30, '15		No. persons enrolled have taught		Nonresident pupils enrolled		Salary of principal	Total salary of assistants		
Men	women	Boys	Girls	Total	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls				
Totals		26	114	305	200	505	48	23		2	37	25	\$14,928.07	\$37,266.22	\$117,921.16	
Grand Rapids ..	1914	2	1	12	15	27	5	4			1	7	1,700	1,500	11,344.38	
Onalaska.....	1908	3	4	40	28	68	4	5		1	11	7	1,900	5,438.33	15,534.62	
Marquette.....	1905	2	1	14	24	38	4	5			2	4	2,100	3,050	8,117.89	
Menomonie.....	1903	4	2	38	19	57	3				7	4	3,000	5,785.43	13,709.42	
Rochester.....	1912	3	2	44	18	62	10	7		1	4	5	1,828.07	4,020	9,399.94	
Wausau.....	1902	2	1	33	29	62	7	4			1		1,800	2,050	7,224.89	
Wauwatosa.....	1912	10	3	124	67	191	19	3			11	5	2,600	15,372.46	52,590.02	
Totals		30	13	342	185	527	56	31			56	29	\$16,616.59	\$42,610.55	\$125,984.36	
Grand Rapids ..	1914	3	1	19	20	39	3	3			4	3	1,900	2,242.25	10,158.77	
Onalaska.....	1908	3	4	46	24	70	4	5			10	3	2,268.60	6,282.50	20,231.07	
Marquette.....	1905	2	1	14	24	38	7	10			2	3	2,183.30	3,732.23	9,251.97	
Menomonie.....	1903	4	2	51	22	73	3				12	5	3,208.37	5,624	13,557.11	
Rochester.....	1912	4	2	62	23	85	16	7			5	5	2,000	4,620	9,884.36	
Wausau.....	1902	3	1	28	18	46	3	5			2		2,000	4,000	8,869.01	
Wauwatosa.....	1912	11	2	122	44	166	20	1			12	6	3,038.32	16,104.51	53,540.23	

TABLE HH
County training schools for teachers
1914-1915

County	Location	Date of organization.	No. teachers		No. pupils enrolled.			No. grads. for year ending June 30, 1915.		Persons enrolled who have taught		Nonresident pupils enrolled		Salary of principals	Total sal. assistants	Total amount expended for support of schools.
			Men	Women	Boys	Girls	Total	Boys	Girls	Boys	Girls	Boys	Girls			
Totals.....			31	53	123	1,395	1,518	46	556	4	93	13	168	\$51,705	\$56,311.25	\$159,401.09
Ashland.....	Mellen.....	1914	1	1	1	25	26	...	9	...	...	...	1	\$1,800	\$1,100	\$3,820.07
Barron.....	Rice Lake.....	1903	1	1	2	35	37	1	22	...	...	1	10	1,800	1,400	5,031.90
Buffalo.....	Alma.....	1903	1	1	4	35	39	1	20	...	...	...	...	1,800	2,200	5,085.98
Columbia.....	Columbus.....	1907	1	1	1	48	49	...	50	...	1	15	15	2,000	2,700	7,060.38
Dawson.....	Gays Mills.....	1907	1	1	4	31	35	...	20	...	...	3	3	1,800	2,400	5,138.30
Dodge.....	Albion.....	1907	2	2	22	28	50	7	11	1	2	1	...	1,800	2,197	10,880.78
Dunn.....	Menomonie.....	1909	2	2	5	78	83	2	33	...	...	...	...	2,000	2,100	8,213.62
Green Lake.....	Wau Claire.....	1905	1	1	6	99	105	2	28	...	...	2	8	1,800	2,042.50	6,538.62
Green Lake.....	Berlin.....	1908	1	1	8	66	74	1	25	...	...	...	...	1,850	2,000	4,885.74
Green Lake.....	Monroe.....	1909	1	1	2	43	45	...	22	...	...	...	...	1,800	1,950	4,200.51
Langlade.....	Antigo.....	1905	1	1	1	41	42	...	11	...	...	2	2	1,800	1,500	4,019.61
Lincoln.....	Menomonie.....	1906	1	1	1	40	41	...	10	...	...	...	...	2,000	2,200	6,017.03
Manitowish.....	Manitowish.....	1901	1	1	12	30	42	5	18	...	...	...	...	2,000	2,400	5,571.34
Marathon.....	Wausau.....	1905	1	1	4	54	58	2	22	...	...	...	...	2,000	2,600	8,553.66
Marquette.....	Wausau.....	1905	1	1	4	54	58	2	25	...	...	...	...	2,000	2,500	8,389.14
Outagamie.....	Rhinelander.....	1905	1	1	3	42	45	...	18	...	...	...	...	1,900	1,850	6,211.21
Outagamie.....	St. Croix Falls.....	1912	1	1	3	46	49	...	20	...	...	...	...	2,000	2,550	6,503.50
Price.....	Phillips Falls.....	1908	1	1	3	33	36	...	11	2	...	...	...	1,800	1,450	4,407.21
Richland.....	Richland Center.....	1902	1	1	10	51	61	7	26	...	...	...	...	1,800	2,000	7,115.08
Rock.....	Jacobsville.....	1911	1	1	...	73	73	...	...	...	...	...	...	2,000	2,380	5,427.98
Sauk.....	Ladysmith.....	1906	1	1	...	31	32	...	35	...	...	...	...	1,600	1,710	4,745.62
Sauk.....	Reedsburg.....	1905	1	1	2	43	45	1	21	...	...	1	1	1,800	2,810	6,944.33
Taylor.....	Medford.....	1911	1	1	...	47	47	...	...	...	...	...	...	1,800	1,400	5,733.84
Vernon.....	Viroqua.....	1907	1	1	...	55	55	2	...	...	...	...	...	1,700	1,190	5,775.92
Waushara.....	New London.....	1904	1	1	2	40	42	...	24	...	...	...	...	1,800	1,980	5,427.86
Waushara.....	Wautoma.....	1903	1	1	1	40	41	...	26	1	...	...	...	1,700	1,800	5,247.89
Wood.....	Grand Rapids.....	1903	1	1	3	90	93	1	28	...	...	1	12	1,800	2,300	5,967.67

TABLE HH—Continued
1915-1916

1915-16																
County	Location	Date of organization.	No. teachers		No. pupils enrolled			No. grads. for year ending June 30, 1916.		Persons enrolled have taught		Nonresident pupils enrolled		Salary of principal	Total sal., assistants	Total amount expended for support of schools
			Men	Women	Boys	Girls	Total	Boys	Girls	Boys	Girls	Boys	Girls			
Totals.....			31	65	185	1,463	1,648	51	665	3	129	30	173	\$53,126.03	\$60,392.62	\$163,907.95
Ashland.....	Mellen.....	1914	1	2	...	31	31	...	11	...	...	...	4	\$1,850	\$1,250.75	\$3,475.13
Barron.....	Rice Lake.....	1906	1	3	2	25	27	...	13	...	1	...	8	2,000	2,900	5,727.16
Buffalo.....	Alma.....	1903	1	2	2	35	37	...	28	...	...	...	...	1,800	2,200	4,828.67
Columbia.....	Columbus.....	1907	2	4	5	56	61	4	38	1	52	...	21	2,470.98	3,705.08	8,835.60
Crawford.....	Gays Mills.....	1907	1	2	2	33	35	1	22	...	...	...	4	2,100	1,810	4,829.25
Door-Keweenaw.....	Algoma.....	1907	1	2	23	25	48	12	13	...	...	...	...	1,800	2,240	8,183.76
Dunn.....	Menomonie.....	1899	1	3	4	76	84	3	37	...	1	1	...	2,300	3,350	8,393.95
Eau Claire.....	Eau Claire.....	1905	2	5	8	118	126	2	44	...	...	4	...	1,800	3,600	10,273.85
Green Lake.....	Berlin.....	1908	1	3	12	78	88	2	28	...	...	...	...	1,805	1,850	5,231.15
Green.....	Monroe.....	1909	1	1	...	47	49	...	18	...	2	...	...	1,820	1,945	4,526.26
Langlade.....	Antigo.....	1905	1	2	2	55	57	...	26	...	...	3	...	2,000	2,000	4,929.93
Lincoln.....	Merrill.....	1904	1	1	...	45	47	1	23	...	...	...	...	2,000	2,700	6,065.17
Loutseviller.....	Manitowoc.....	1901	1	2	9	36	45	5	17	...	1	...	...	2,000	2,310	5,612.60
Manitowoc.....	Manitowoc.....	1899	1	2	11	63	74	4	22	1	...	4	...	2,000	2,500	7,270.37
Marathon.....	Wausau.....	1905	1	2	6	60	66	2	31	1	...	...	...	2,550	2,550	6,661.80
Marquette.....	Marquette.....	1905	1	2	...	39	39	...	17	...	3	...	...	1,800	2,050	5,818.80
Menomonie.....	Rhineland.....	1909	1	2	...	47	49	...	21	...	...	...	...	1,900	2,841.76	6,242.83
Neenah.....	Neenah.....	1912	1	2	8	33	35	1	17	...	...	15	...	1,800	2,541.76	6,242.83
Outagamie.....	So. Kaukauna.....	1905	1	2	3	38	41	3	10	...	3	...	...	1,800	1,477.50	4,281.57
Polk.....	St. Croix Falls.....	1908	1	2	6	38	44	1	17	...	...	...	...	1,840	1,942.50	4,637.56
Price.....	Phillips.....	1908	1	2	6	38	44	1	10	...	...	...	...	2,000	2,860	7,220.31
Richland.....	Rich'd Center.....	1902	1	4	13	71	84	2	38	...	...	2	...	2,000	2,150	6,332.30
Rock.....	Janesville.....	1911	2	4	40	49	89	...	22	...	43	...	...	1,810	2,860	7,220.31
Rusk.....	Ladysmith.....	1906	1	2	4	28	33	...	26	1	...	...	...	1,720	2,150	4,955.94
Sauk.....	Beesduburg.....	1905	1	2	5	53	57	3	20	...	2	1	...	1,850	2,050	6,429.44
Sauk.....	Medford.....	1907	1	2	...	48	48	...	28	...	...	...	...	1,900	1,560	4,083.69
Taylor.....	Vircona.....	1911	1	1	2	49	49	...	30	...	3	...	...	1,900	1,280	4,079.59
Vernon.....	New London.....	1904	1	1	2	47	49	1	30	...	...	2	...	1,530	1,280	4,079.59
Waupaca.....	Wautoma.....	1908	1	2	8	26	30	...	15	...	2	...	...	1,700	1,750	3,881.87
Waushara.....	Waushara.....	1908	1	2	2	47	49	...	30	...	...	2	...	1,530	1,750	4,079.59
Wood.....	Grand Rapids.....	1903	1	1	7	97	104	1	46	...	7	...	15	1,800	2,450	7,029.29

STATISTICS—FREE HIGH SCHOOL

Location	1914-1915							1915-1916						
	Enrollment	Graduates 1915	Teachers	Cost of high school maintenance (estimated)	Cost of high school instruction	Enrollment Manual Training	Enrollment Domestic Science	Enrollment Agriculture	Enrollment Commercial Course	Enrollment	Graduates 1916	Teachers	Cost of high school maintenance (estimated)	Cost of high school instruction
Totals	43,836	6,700	2,369	\$2,227,614	\$1,866,769.69	5,266	7,336	3,104	6,470	47,228	7,054	2,533	\$2,961,688.71	\$1,941,960.47
Abbotsford	75	21	4	\$3,325.00	\$2,654.50	..	..	..	20	68	11	4	..	\$2,671.87
Albany	39	11	3	2,230.00	1,925.00	..	..	..	..	39	7	3	..	2,080.00
Albion	118	19	7	..	4,025.00	53	45	..	..	117	24	8	..	4,638.50
Alma	58	11	3	2,694.00	2,170.00	..	..	..	..	55	10	2	..	2,170.00
Alma Center	40	7	2	1,700.00	1,575.00	..	..	..	..	50	7	2	..	1,575.00
Almond	37	4	2	6,624.00	1,877.99	..	..	..	..	52	10	4	..	2,010.75
Altoona	16	1	2	1,875.00	1,675.00	..	..	..	..	22	1	2	..	2,110.00
Amherst	80	0	4	5,000.00	3,180.00	..	..	16	..	83	11	4	..	3,270.00
Amherst	63	16	3	3,350.00	2,350.00	..	..	..	..	51	10	4	..	2,350.00
Antwerp	290	55	16	15,000.00	12,942.48	35	56	..	..	19,858.72	49	18	..	13,877.50
Appleton	446	68	24	38,694.00	24,590.00	61	72	..	40	331	71	26	..	25,146.09
Arcadia	93	14	6	6,777.00	4,615.83	15	24	..	13	137	25	7	..	6,437.95
Arena	50	6	4	3,500.00	2,445.00	..	..	27	..	55	12	4	..	2,405.00
Argyle	48	8	3	4,300.00	2,610.00	..	..	..	..	50	74	3	..	2,610.00
Ashland	487	45	20	18,979.00	18,285.00	61	116	..	92	709	8	24	..	17,715.00
Athens	45	6	6	4,319.00	2,197.00	..	..	8	..	53	19	4	..	2,425.50
Augusta	104	15	6	8,000.00	4,950.00	..	40	..	25	126	8	6	..	4,985.00
Avoca	36	11	2	..	1,220.00	..	..	..	..	36	17	2	..	1,332.50
Baldwin	80	11	5	4,000.00	2,965.00	..	..	..	..	86	17	4	..	2,655.75
Bangor	51	8	5	4,100.00	2,753.45	15	26	..	..	63	14	5	..	3,480.00
Baraboo	307	41	13	13,680.00	10,589.75	44	40	..	..	923	49	14	..	10,030.54
Barron	130	12	6	7,142.00	4,753.30	35	61	78	..	129	20	6	..	4,659.00
Bayfield	74	14	6	6,147.00	4,027.60	24	20	50	..	169	9	6	..	4,125.00
Beaver Dam	171	33	11	8,900.00	7,431.25	42	44	..	67	173	27	12	..	8,122.63
Bellefleur	49	8	3	4,800.00	2,091.00	..	..	..	..	53	7	3	..	1,885.37
Belmont	57	8	3	4,015.00	1,173.75	..	..	30	..	47	10	3	..	2,417.40
Beloit	603	85	23	29,320.00	21,142.02	106	87	..	82	632	77	24	..	22,821.50
Benton	48	10	3	2,498.00	1,800.00	..	..	..	..	41	9	3	..	1,763.97
Berlin	163	40	9	9,000.00	5,760.00	40	42	..	..	160	30	8	..	7,048.09

Birchwood.....	28	5	2	2,258.00	1,440.00					29	4	2	1,506.00	1,395.00					
Birmingham.....	43	7	2	2,400.00	1,465.00					32	1	2	2,100.00	1,732.50					
Black Earth.....	30	4	2	2,500.00	1,086.69					35	1	2	2,100.00	2,325.00					
Black River Falls.....	152	39	9	9,111.00	5,288.72	37	23			133	27	1	3,351.00	3,111.00	31	35			
Blair.....	53	12	3	3,500.00	1,940.00	13				50	11	4	3,241.00	2,741.00	14	17			
Blanchardville.....	23	10	5	3,000.00	2,598.00					54	11	1	4,800.00	4,341.00					
Bloomer.....	98	12	5	5,000.00						96	21	1	5,000.00	3,577.50					
Bloomington.....	27	12	2	4,500.00	3,427.50					108	10	1	4,500.00	3,577.50					
Blue River.....	31	13	6	2,500.00	1,985.00					93	6	2	1,985.00	1,985.00					
Boscobel.....	33	18	6	2,621.00	4,418.75		34			92	11	1	6,116.25	4,594.75	25	47			
Borerville.....																			
Boyd.....	35	12	3	3,313.00	1,552.50					26	1	1	1,305.00	1,305.00					
Bridgton.....	55	17	9	3,000.00	2,250.00					20	1	1	1,111.85	1,175.00					
Brimley.....	72	19	4	4,500.00	3,497.00	35	21			79	14	1	7,000.00	5,725.00	30	19			
Brookfield.....	41	15	3	6,500.00	4,520.00	28	44			82	12	1	5,500.00	4,028.00	20	33			
Brooklyn.....	42	6	1	2,57.00	1,588.00					79	12	1	2,739.15	2,079.00	19	23			
Brookville.....	58	11	3	2,025.00	2,025.00					65	6	1	3,000.00	3,000.00	39	58			
Burlington.....	172	27	10	9,060.00	3,083.25	57	54			167	25	2	10,000.00	8,497.50	7	22			
Burrton.....	37	6	2	2,500.00	1,720.00					23	3	1	3,349.50	2,810.00					
Butternut.....	28	6	3	3,137.00	1,640.00					39	2	1	2,385.38	1,965.00					
Cable.....	33	4	4	2,060.00	1,440.00					33	3	1	2,600.00	1,440.00					
Cadott.....	33	4	4	2,060.00	1,440.00					33	3	1	2,600.00	1,440.00					
Cambridge.....	46	12	3	2,253.00	2,102.50					39	6	1	3,330.00	1,890.00					
Camden.....	63	15	3	3,533.00	2,695.00					75	13	1	3,330.00	2,274.50					
Camerton.....	39	7	2	3,000.00	1,510.00					35	8	1	2,700.00	1,400.00					
Campbellsport.....	46	10	3	1,918.00	1,600.00					51	9	4	2,292.40	1,777.50					
Camp Douglas.....	30	4	3	2,500.00	2,035.00					32	2	1	2,500.00	2,035.00					
Cassville.....	65	12	3	2,700.00	3,465.00					68	16	4	4,780.00	3,715.00					
Cedarburg.....	76	10	3	2,700.00	2,176.00					70	8	1	3,780.00	2,941.00					

[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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Location	1914-1915						1915-1916					
	Enrollment	Graduates, 1915	Teachers	Cost of high school maintenance (estimated)	Cost of high school instruction	Enrollment Manual Training	Enrollment Domestic Science	Enrollment Agriculture	Enrollment Commercial Course	Enrollment	Graduates 1916	Teachers
Ladysmith	116	16	8	\$8,000.00	\$6,212.50	21	35	25	42	134	27	8
La Farge	79	14	5	2,920.00	2,920.00	26	58	25	63	63	15	10
Lake Geneva	189	28	10	10,956.00	6,590.00	26	58	25	63	185	27	17
Lake Mills	123	27	6	5,615.00	6,515.00	26	58	25	63	128	18	10
Lancaster	129	17	9	8,378.00	6,548.00	26	58	25	63	165	25	11
Lena	30	1	3	2,575.00	1,399.50	26	58	25	63	44	6	2
Linden	34	4	3	2,400.00	1,698.75	26	58	25	63	84	8	3
Little Chute	30	3	3	3,500.00	2,250.00	26	58	25	63	33	7	3
Livingston	48	8	3	6,987.00	2,250.00	26	58	25	63	49	9	4
Lodi	120	26	6	6,156.00	4,521.88	26	58	25	63	113	4	4
Lomira	24	0	2	1,668.00	1,170.00	26	58	25	63	35	4	2
Lone Rock	44	8	2	2,900.00	1,350.00	26	58	25	63	53	8	3
Loyal	47	8	3	2,892.50	2,392.50	26	58	25	63	47	8	3
Madison	1,084	194	59	74,000.00	45,125.00	189	585	102	102	1193	211	60
Manawa	104	17	4	8,000.00	2,390.00	74	61	129	125	125	25	15
Manitowoc	487	86	21	28,000.00	21,980.00	74	61	129	125	557	72	25
Marquette	397	63	14	18,408.00	13,074.94	74	61	129	125	447	75	19
Marion	51	6	3	2,025.00	2,025.00	74	61	129	125	47	6	3
Markesan	78	12	4	4,000.00	3,060.00	74	61	129	125	81	17	6
Marshall	32	8	3	8,100.00	9,486.25	74	61	129	125	87	6	3
Marshfield	191	39	11	12,000.00	9,486.25	74	61	129	125	194	37	12
Mattoon	47	3	3	1,450.00	1,440.00	74	61	129	125	49	12	7
Mauston	165	21	8	5,128.00	3,965.00	74	61	129	125	203	86	12
Mayville	82	18	7	7,250.00	3,795.50	17	74	36	15	109	14	7
Mazomanie	75	8	3	7,750.00	3,339.00	74	61	129	125	91	14	7
Medford	121	20	6	5,500.00	5,281.80	74	61	129	125	142	7	6
Mellen	69	13	6	5,000.00	8,917.75	19	30	36	44	74	9	7
Melrose	48	10	2	1,430.00	1,305.00	74	61	129	125	47	7	3
Menasha	137	26	9	8,573.00	5,965.00	29	46	20	56	167	19	16
Menomonie Falls	61	12	5	8,181.00	7,497.72	106	94	20	61	67	13	5
Menomonie	292	59	11	10,000.00	7,497.72	106	94	20	61	289	66	14

Merrill.....	340	13	12,929.00	10,445.00	82	84	57	345	56	16	15,782.00	11,739.00	68	98	45	55
Merrillan.....	51	18	2,900.00	2,400.00	19	26	38	66	15	4	3,000.00	2,028.75	16	22	20	29
Middleton.....	53	13	4,106.00	3,682.50	19	26	59	59	7	2	4,100.00	2,975.00			24	
Milwaukee.....	92	17	.....	3,445.00	.....	.....	.....	58	14	4	9,255.37	8,000.00			24	
Milton Junction.....	56	18	.....	8,450.00	.....	.....	.....	27	13	12	17,000.00	12,470.00	70	68		72
Milwaukee (Bay View).....	207	182	24,000.00	8,520.00	57	51	47	277	138	44	17,000.00	12,470.00	305	159		434
Milwaukee (East).....	325	36	50,000.00	43,440.00	85	97	259	1351	197	45	71,970.00	64,710.00	66	81		154
Milwaukee (North).....	1,450	153	.....	58,440.00	.....	.....	.....	1310	197	45	.....	64,710.00	66	81		157
Milwaukee (South).....	1,577	24	.....	27,400.00	.....	.....	.....	179	197	45	.....	68,865.00	75	38		170
Milwaukee (West).....	1,533	24	37,560.00	27,400.00	182	122	159	1222	197	45	44,510.00	38,070.00	75	38		51
Milwaukee (Wash.).....	1,388	172	.....	65,400.00	.....	.....	.....	179	197	45	.....	68,865.00	75	38		51
Mineral Point.....	190	25	6,100.00	6,100.00	55	52	17	122	197	45	8,915.00	7,735.00	50	45		15
Minocqua.....	47	6	3,000.00	2,065.00	.....	.....	.....	15	9	2	3,500.00	2,735.00	.....	.....		.....
Minong.....	167	20	8,000.00	6,400.00	.....	53	75	75	25	10	6,000.00	7,075.00	.....	6	12	.....
Mondovi.....	217	39	9,723.00	7,927.50	40	72	25	223	25	10	12,200.00	7,006.00	58	51	44	52
Monroe.....	212	39	8,000.00	6,400.00	.....	54	25	223	25	10	12,200.00	7,006.00	58	51	44	52
Montello.....	70	13	3,500.00	3,985.00	10	23	13	66	13	9	7,748.00	4,804.00	18	21	53	24
Montfort.....	40	3	2,340.00	4,935.00	.....	.....	.....	39	10	4	2,040.00	4,858.00	14	15		.....
Monicello.....	30	2	1,983.00	1,624.50	.....	.....	.....	39	10	4	2,040.00	4,858.00	14	15		.....
Mosinee.....	30	2	1,983.00	1,624.50	.....	.....	.....	39	10	4	2,040.00	4,858.00	14	15		.....
Mountain.....	11	1	4,408.00	1,839.43	.....	.....	.....	39	10	4	2,040.00	4,858.00	14	15		.....
Mount Hope.....	30	4	4,408.00	2,187.40	32	32	23	38	24	3	4,000.00	2,675.00	.....	9	32	.....
Mt. Horeb.....	105	20	3,450.00	3,195.00	.....	.....	.....	107	24	3	4,000.00	2,675.00	.....	9	32	.....
Mukwanago.....	150	17	3,450.00	3,195.00	32	32	38	107	24	3	4,000.00	2,675.00	.....	9	32	.....
Muscola.....	25	6	3,000.00	2,325.00	.....	.....	.....	39	10	4	4,237.00	3,048.00	.....	36	35	.....
Necedah.....	242	32	3,000.00	2,325.00	.....	.....	.....	39	10	4	4,237.00	3,048.00	.....	36	35	.....
Neenah.....	171	26	12,401.00	7,685.00	50	52	19	267	35	11	13,584.00	8,415.00	70	45	35	72
Nellsville.....	40	5	11,823.00	6,110.00	37	58	24	189	40	12	13,144.50	8,407.50	80	20	36	36
Nekoosa.....	40	5	7,021.00	3,562.50	.....	.....	.....	23	6	4	1,200.00	1,072.00	.....	79	40	88
Neshoro.....	25	3	1,650.00	1,800.00	.....	.....	.....	48	3	2	2,372.00	1,020.00	.....	.....	.....	.....
New Glarus.....	55	7	3,800.00	3,100.00	18	16	.....	48	3	2	2,372.00	1,020.00	.....	.....	.....	.....
New Holstein.....	101	16	8,000.00	3,125.00	.....	.....	.....	48	3	2	4,388.75	3,117.75	16	18	.....	.....
New London.....	131	16	9,500.00	4,750.00	35	48	.....	143	26	9	7,500.00	3,215.00	32	33	42	42
New Richmond.....	297	52	12,123.00	9,954.00	.....	.....	.....	153	26	9	7,700.00	5,534.00	46	44	.....	.....
North Fond du Lac.....	18	1	3,432.00	1,872.00	.....	85	61	293	53	12	12,982.00	10,902.25	.....	79	40	88
North Randall.....	72	8	3,200.00	2,650.00	.....	.....	.....	71	9	2	3,313.28	1,800.00	.....	.....	.....	.....
North Walpole.....	43	7	2,200.00	2,053.00	.....	.....	.....	71	9	2	3,313.28	1,800.00	.....	.....	.....	.....
Oakfield.....	17	3	2,127.00	2,153.00	.....	.....	.....	38	7	3	2,500.00	2,500.00	.....	.....	.....	.....
Oakwood.....	150	23	1,325.00	1,170.00	.....	.....	.....	38	7	3	2,500.00	2,500.00	.....	.....	.....	.....
Oconomowoc.....	239	31	8,000.00	6,117.84	49	50	.....	175	27	4	10,127.50	7,308.55	44	41	46	116
Oconto.....	103	15	12,541.00	9,400.25	55	51	38	250	40	12	12,700.00	8,292.25	55	51	46	116
Oconto Falls.....	145	28	13,290.00	8,600.00	.....	.....	.....	119	20	17	8,361.00	5,292.00	29	37	79	39
Omro.....	145	28	13,290.00	8,600.00	.....	.....	.....	119	20	17	8,361.00	5,292.00	29	37	79	39
Onalaska.....	40	11	1,800.00	1,330.00	32	40	56	144	26	4	1,200.00	1,859.71	.....	.....	.....	.....
Onitona.....	40	11	1,800.00	1,330.00	32	40	56	144	26	4	1,200.00	1,859.71	.....	.....	.....	.....
Onitona.....	40	11	1,800.00	1,330.00	32	40	56	144	26	4	1,200.00	1,859.71	.....	.....	.....	.....
Oostburg.....	48	15	25,500.00	1,887.50	.....	.....	.....	32	12	3	2,550.00	1,980.00	.....	.....	.....	.....
Oostburg.....	48	15	25,500.00	1,887.50	.....	.....	.....	32	12	3	2,550.00	1,980.00	.....	.....	.....	.....

Location.	1914-1915										1915-1916									
	Enrollment	Graduates 1915	Teachers	Cost of high school main-tenance (est-imated.)	Cost of high school in-struction	Enrollment manual training	Enrollment Domestic Science	Enrollment Agriculture	Enrollment Commercial Course	Enrollment	Graduates 1916	Teachers	Cost of high school main-tenance (est-imated.)	Cost of high school in-struction	Enrollment Manual Training	Enrollment Domestic Science	Enrollment Agriculture	Enrollment Commercial Course		
Oregon.....	70	11	4	4,000.00	2,925.00	.....	.....	33	.....	69	18	4	\$4,003.25	\$2,803.50	.....	.....	.....	.....
Oseola.....	51	7	4	3,765.00	2,845.00	.....	.....	26	214	56	7	5	4,500.00	3,409.29	.....	.....	28	275
Osiskoah.....	896	135	31	42,231.00	27,525.00	180	220	.....	.....	927	139	31	50,220.46	28,650.00	172	176	.....	.....
Owen.....	52	10	4	5,000.00	2,815.00	.....	.....	.....	.....	54	6	4	4,500.00	3,155.00	.....	.....	.....	.....
Oxford.....	34	6	2	1,900.00	1,485.00	.....	.....	.....	.....	42	4	2	2,000.00	1,440.00	.....	.....	.....	.....
Palmyra.....	67	14	4	7,278.00	2,762.50	.....	19	.....	22	75	7	4	3,482.00	2,898.75	.....	21	.....	40
Pardeeville.....	68	15	4	5,500.00	3,112.50	.....	20	.....	44	97	16	4	6,217.59	3,460.00	.....	.....	.....	.....
Park Falls.....	92	15	4	2,677.00	4,212.77	.....	.....	.....	.....	21	3	2	2,674.91	1,990.00	.....	7	14	.....	
Patch Grove.....	35	4	2	2,334.00	1,920.00	.....	.....	.....	.....	44	8	3	4,944.18	3,687.14	.....	.....	.....	68
Pepin.....	41	9	3	3,996.00	3,420.00	.....	11	28	56	110	19	4	3,002.00	2,724.50	.....	19	25	.....	
Peshigo.....	102	18	5	3,000.00	2,585.62	3	64	.....	.....	33	4	6	4,002.10	4,711.45	20	30	.....	.....
Pewaukee.....	38	9	5	6,610.00	4,011.25	18	.....	.....	.....	20	3	2	1,403.00	1,260.00	.....	.....	.....	32
Phillips.....	100	16	6	1,600.00	1,252.25	.....	23	.....	18	82	17	10	.....	3,359.38	.....	24	.....	.....
Pittsville.....	26	3	3	4,000.00	3,223.12	37	40	.....	.....	147	17	10	.....	6,575.50	38	32	.....	.....
Platteville.....	138	18	10	7,600.00	7,216.00	.....	.....	91	.....	258	48	12	.....	9,220.00	46	54	.....	.....
Plymouth.....	227	44	10	16,200.00	7,530.00	30	48	.....	42	194	19	11	14,475.00	10,700.00	53	33	63	.....	
Portage.....	170	27	11	12,569.00	8,539.00	45	36	.....	.....	123	17	9	.....	5,765.00	.....	40	.....	.....
Port Washington.....	108	13	7	6,000.00	4,950.00	.....	.....	.....	.....	17	2	2	2,000.00	1,080.00	.....	.....	.....	.....
Port Wing.....	43	7	2	5,033.00	1,495.00	.....	.....	.....	.....	42	2	2	2,227.00	1,080.00	.....	.....	.....	.....
Poynette.....	72	13	4	3,310.00	2,270.30	.....	74	.....	.....	66	12	4	3,500.00	2,282.50	.....	23	.....	38
Prairie du Chien.....	118	20	7	4,860.00	4,560.00	.....	.....	53	.....	120	24	7	5,300.00	4,639.50	.....	.....	.....	.....
Prairie du Sac.....	69	14	4	4,000.00	3,037.50	.....	.....	22	73	45	11	5	4,460.00	3,442.50	.....	18	26	38
Prentice.....	39	8	2	2,000.00	1,617.00	.....	.....	.....	.....	4	4	2	2,183.77	1,350.00	.....	.....	.....	.....
Prescott.....	57	13	3	2,733.00	2,020.00	.....	.....	.....	.....	54	9	6	4,232.50	3,197.50	16	.....	.....	.....
Princeton.....	57	6	3	3,835.00	3,221.86	269	28	18	31	70	10	5	4,143.62	2,654.25	.....	36	20	31	
Racine.....	895	91	42	80,032.00	29,728.76	.....	259	284	.....	894	103	46	43,398.82	38,535.35	261	23	17	284
Randolph.....	51	9	4	2,970.00	1,950.00	.....	16	.....	.....	66	10	4	2,800.00	1,802.50	.....	.....	.....	8
Random Lake.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Redgranite.....	36	7	4	7,337.00	2,270.00	.....	.....	.....	.....	34	8	2	2,580.00	19,400.00	.....	.....	.....	.....

Reedsburg.....	157	32	10	11,500.00	7,105.28	29	32	26	178	32	10	1,200.00	7,937.75	24	24	15	48
Reeseville.....	41	8	3	3,000.00	2,377.50	.....	.....	22	35	.....	3	2,147.50	2,047.50	.....	.....	.....	.....
Rice Lake.....	45	6	11	2,800.00	1,980.00	26	50	45	44	11	3	3,541.00	2,025.00	.....	.....	5	.....
Rice Lake.....	238	49	11	11,820.00	9,100.00	26	.....	.....	248	11	14	8,954.49	8,954.00	23	49	16	16
Rice Lake.....	51	7	11	3,500.00	7,005.00	15	.....	.....	16	10	11	3,443.60	2,851.00	53	.....	19	19
Richland Center.....	167	24	11	9,500.00	7,055.00	20	43	36	183	10	11	9,500.00	6,532.50	31	47	57	57
Ridgeway.....	33	6	2	10,500.00	6,940.00	.....	83	97	237	51	11	11,436.00	7,930.00	100	61	.....	.....
Rio.....	69	10	3	6,300.00	2,092.03	.....	41	.....	39	22	2	2,400.58	1,395.00	.....	.....	.....	.....
River Falls.....	174	26	10	8,362.00	7,507.25	39	30	20	78	24	13	8,500.00	6,578.75	49	38	43	43
Roberts.....	142	32	19	3,000.00	5,700.00	26	18	35	126	23	8	8,443.50	6,125.72	33	20	85	85
Roberts.....	37	8	4	3,800.00	3,235.00	.....	28	19	34	4	3	5,638.00	3,390.00	.....	20	15	.....
Rockdale.....	40	7	3	2,045.00	.....	.....	25	75	50	8	9	2,873.00	1,980.00	.....	.....	.....	.....
St. Croix Falls.....	119	17	8	5,714.40	5,714.40	31	25	.....	95	24	4	9,000.00	6,405.33	20	18	51	51
St. Croix Falls.....	44	6	2	4,000.00	2,710.42	.....	21	.....	50	4	4	2,700.00	1,800.00	.....	10	.....	.....
Stoughton.....	16	.....	2	3,000.00	1,800.00	.....	30	.....	22	2	2	1,788.43	1,398.00	.....	.....	.....	.....
Stoughton.....	22	8	3	1,255.00	1,377.00	.....	17	.....	30	6	2	2,788.28	2,025.00	.....	28	.....	.....
Stoughton.....	26	4	2	3,000.00	2,025.00	.....	25	.....	39	2	2	3,300.00	2,038.50	.....	.....	.....	.....
Stoughton.....	71	9	4	3,806.00	3,501.87	.....	.....	9	25	17	12	4,194.65	3,425.23	21	19	10	43
Stoughton.....	49	6	6	3,840.00	3,261.00	23	22	21	86	12	6	4,175.25	3,425.23	21	19	10	43
Stoughton.....	175	20	10	11,031.00	7,140.00	23	55	30	187	23	11	11,238.95	7,287.13	20	42	.....	43
Stoughton.....	440	69	20	20,500.00	18,473.25	40	18	120	400	65	20	25,000.00	20,494.33	40	42	254	254
Stoughton.....	92	13	4	4,633.00	3,582.50	.....	.....	.....	81	14	4	3,875.00	3,875.00	.....	.....	.....	.....
Stoughton.....	65	14	4	2,780.00	2,985.00	22	.....	.....	73	12	4	3,000.00	2,576.50	28	.....	.....	.....
Stoughton.....	42	7	3	4,055.00	2,912.50	.....	9	48	68	10	3	2,510.00	2,115.00	.....	16	.....	13
Stoughton.....	73	5	4	2,991.00	2,439.00	.....	14	.....	68	10	3	4,000.00	2,772.50	.....	.....	.....	17
Stoughton.....	114	19	10	10,023.00	6,450.91	35	32	12	57	19	12	11,050.94	6,702.14	43	41	.....	49
Stoughton.....	35	5	2	3,000.00	1,440.00	.....	83	46	203	12	2	2,622.36	1,650.00	.....	64	29	58
Stoughton.....	300	44	13	30,300.00	10,410.50	47	29	46	268	62	13	10,747.50	4,448.33	47	28	.....	.....
Stoughton.....	55	10	4	4,000.00	3,260.00	.....	.....	25	69	10	9	4,122.40	3,190.00	.....	.....	.....	12
Stoughton.....	69	11	3	3,000.00	2,260.00	.....	74	.....	74	10	3	3,000.00	2,505.00	.....	.....	.....	.....
Stoughton.....	156	25	8	7,600.00	5,286.25	30	67	34	183	10	9	5,952.50	5,952.50	37	46	76	40
Stoughton.....	250	52	15	7,490.00	10,375.00	36	39	66	266	53	14	9,500.00	11,387.50	40	99	29	29
Stoughton.....	118	2	5	1,500.00	1,337.50	.....	83	33	27	10	16	1,224.00	1,224.00	.....	.....	.....	.....
Stoughton.....	324	52	15	13,400.00	10,191.95	72	.....	25	338	52	2	17,595.90	11,741.50	78	96	64	39
Stoughton.....	33	5	2	2,319.00	1,710.00	.....	28	.....	35	27	2	2,681.77	1,760.00	.....	.....	.....	.....
Stoughton.....	214	32	11	10,200.00	7,498.50	28	27	41	236	37	11	10,700.00	8,186.90	58	34	.....	42
Stoughton.....	69	11	4	3,750.00	3,240.00	.....	25	20	81	15	4	5,036.00	3,378.25	.....	15	27	27
Stoughton.....	750	85	31	38,719.00	35,325.00	159	127	112	953	118	33	32,075.00	32,075.00	182	125	101	101
Stoughton.....	198	22	9	13,266.00	11,231.52	52	60	46	207	26	10	14,166.08	10,020.74	46	78	45	45
Stoughton.....	76	8	5	6,300.00	3,221.52	26	26	.....	79	11	5	6,550.00	3,381.25	30	36	.....	.....
Stoughton.....	25	6	2	1,665.00	1,395.00	.....	50	.....	39	48	3	1,597.32	1,440.00	.....	.....	.....	.....
Stoughton.....	262	51	13	12,500.00	8,757.50	38	.....	57	265	48	13	9,608.50	9,608.50	58	37	86	86
Stoughton.....	115	16	9	7,500.00	4,841.58	17	.....	31	120	24	8	7,527.00	5,187.50	31	.....	19	19
Stoughton.....	48	10	3	2,115.00	2,047.50	21	.....	.....	43	10	4	2,500.00	2,198.11	23	.....	.....	.....

Location.	1914-1915										1915-1916									
	Enrollment	Graduates 1915	Teachers	Cost of high school main-tenance (estimated)	Cost of high school in-struction	Enrollment Manual Training	Enrollment Domestic Science	Enrollment Agriculture	Enrollment Commercial Course		Enrollment	Graduates 1916	Teachers	Cost of high school main-tenance (estimated)	Cost of high school in-struction	Enrollment Manual Training	Enrollment Domestic Science	Enrollment Agriculture	Enrollment Commercial Course	
Triboli.....	26	1	2	\$3,400.00	\$1,760.00	9	15	26	7		21	5	2	\$3,392.15	\$1,775.00	37	9	23	25	
Two Rivers.....	157	25	10	7,740.00	6,375.00	36	32	.....	18		172	27	10	11,119.26	6,550.00	87	45	.....	.....
Union Grove.....	62	4	4	2,947.00	2,475.00	.....	.....	.....	4		77	20	2	3,755.54	2,572.50	.....	.....	.....	.....
Unity.....	36	4	2	2,350.00	1,850.00	.....	.....	.....	.....		37	6	2	2,500.00	1,850.00	.....	.....	.....	.....
Verona.....	47	11	3	3,211.00	2,260.00	.....	16	.....	.....		47	11	3	3,582.31	2,310.00	.....	10	34	.....
Viola.....	37	5	5	4,753.00	3,492.85	25	27	18	17		82	8	5	3,763.41	3,588.41	25	28	58	55	
Viroqua.....	186	24	10	9,865.00	7,212.50	.....	72	51	40		208	41	12	10,901.00	7,199.75	.....	.....	.....	.....
Waldo.....	55	7	5	6,653.00	3,866.25	.....	.....	.....	.....		71	15	3	5,300.00	3,702.50	.....	.....	.....	.....
Walworth.....	73	13	3	5,150.00	2,442.00	.....	15	54	20		65	8	3	4,246.47	3,027.50	.....	27	24	.....
Washington.....	209	21	10	7,500.00	2,790.00	39	28	95	.....		215	20	10	7,500.00	5,100.00	28	34	47	.....
Waterford.....	45	17	3	5,277.50	2,377.50	.....	.....	.....	.....		50	7	4	5,000.00	3,005.00	.....	.....	.....	.....
Waterloo.....	106	19	7	5,906.00	3,991.88	.....	.....	.....	55		110	15	8	8,817.57	4,241.25	.....	25	.....	33	
Watertown.....	281	37	12	13,500.00	10,850.00	33	32	.....	58		297	48	12	13,344.79	10,883.75	33	29	.....	97	
Waukesha.....	290	36	15	14,726.00	10,745.75	41	76	.....	49		350	47	17	16,371.39	12,779.89	42	81	.....	45	
Waukegan.....	48	7	3	3,015.00	2,415.00	.....	.....	34	.....		48	13	3	3,869.20	2,260.00	.....	.....	39	9	
Waupaca.....	190	27	8	10,000.00	5,897.45	26	38	67	58		210	28	8	7,500.00	5,886.50	19	39	32	.....
Waupun.....	134	17	9	7,328.00	22,492.25	62	59	.....	50		129	26	9	7,226.85	6,851.57	19	24	.....	55	
Wausau.....	584	82	29	26,463.00	3,264.00	13	30	112	13		641	87	32	28,182.14	24,102.50	72	26	79	216	
Wausaukee.....	58	6	5	4,578.00	3,321.00	.....	25	.....	19		68	15	6	4,252.91	3,160.50	14	51	.....	14	
Wautoma.....	61	8	5	5,000.00	3,321.00	.....	32	.....	19		78	12	6	11,495.74	9,194.28	30	39	30	33	
Wauwatosa.....	156	16	11	12,000.00	7,784.14	32	32	42	60		169	42	11	5,407.50	8,800.00	35	40	.....	87	
West Allis.....	212	20	10	10,000.00	7,220.00	20	45	.....	60		233	33	12	7,500.00	6,064.58	16	26	.....	.....
West Bend.....	118	23	8	7,000.00	5,700.62	44	25	.....	.....		106	10	2	2,499.86	1,710.00	.....	.....	.....	.....
Westboro.....	34	7	2	2,100.00	1,710.00	.....	.....	.....	.....		40	10	2	3,900.00	2,844.87	.....	.....	.....	.....
Westby.....	88	6	6	2,700.00	2,747.00	18	32	.....	11		76	13	5	.....	3,761.00	18	17	.....	.....
West De Pere.....	60	6	6	6,000.00	3,615.00	.....	.....	.....	8		68	10	6	6,250.00	3,285.00	.....	.....	.....	.....
Westfield.....	82	22	5	6,400.00	3,385.00	22	16	.....	1		76	19	6	5,130.04	4,590.00	16	26	16	.....
West Salem.....	63	13	5	6,400.00	2,893.13	.....	.....	.....	.....		62	9	6	.....	2,449.85	.....	.....	.....	.....
Weyauwega.....	60	10	4	7,920.00	4,974.17	.....	19	.....	.....		56	11	4	.....	.....	.....	.....	.....	.....

Weyerhaeuser.....	16	3	2	1,816.00	1,850.00	16	23	2	1,816.00	1,350.00	14	23	24
Whitehall.....	63	10	4	4,000.00	2,882.50	15	76	18	3,661.35	2,930.00	28	28	28
Whitewater.....	114	17	10	6,437.00	6,030.00	24	145	17	9,000.00	6,095.00	28	28	28
Wild Rose.....	45	6	3	.....	1,488.00	.....	46	19	2,578.00	2,250.00	36	36	36
Willmot.....	52	11	3	.....	2,627.50	33	46	4	3,461.65	2,822.50	36	36	36
Wilton.....	44	7	4	3,278.00	2,520.00	38	46	4	2,900.00	1,716.58	34	34	34
Winneconne.....	66	15	4	4,000.00	2,520.00	.....	82	15	3,278.76	2,873.50	36	36	36
Winthrop.....	48	5	3	2,660.00	2,212.42	.....	45	11	2,798.37	2,180.00	48	48	48
Wittenberg.....	60	5	4	3,015.00	2,545.00	.....	69	15	5,077.00	2,610.00	48	48	48
Wonegan.....	48	5	3	3,278.00	2,460.00	35	64	7	3,500.00	2,797.50	48	48	48
Wongewoc.....	48	5	3	2,630.00	2,460.00	.....	64	7	3,500.00	2,797.50	48	48	48

Total number of high schools 1914-15 344

Total number of high schools 1915-16 353

126 REPORT OF THE STATE SUPERINTENDENT, 1914-16.

City	1914-				
	CENSUS			ENROLL	
	Total 4-20	7-14	14-16	Total enrolled	Day kinder- gartens
Totals.....	333,333	143,385	36,587	178,531	22,608
Antigo.....	2,373	255	73	1,568	333
Appleton.....	5,703	2,488	664	2,656	467
Ashland.....	4,381	1,912	526	2,200	149
Baraboo.....	1,449	643	178	1,080	52
Beaver Dam.....	2,036	1,042	235	1,249	215
Beloit.....	4,194	2,012	469	3,553	522
Berlin.....	1,458	633	181	634	.....
Brodhead.....	344	164	38	318	.....
Burlington.....	1,075	501	133	613	106
Chippewa Falls.....	2,943	1,216	368	1,205	.....
Columbus.....	665	278	76	586	76
Cudahy.....	1,526	762	155	633	113
De Pere.....	877	391	87	266	43
Eau Claire.....	6,037	3,601	693	3,230	247
Edgerton.....	827	360	101	621	67
Elkhorn.....	370	167	56	425	36
Evansville.....	580	262	64	515	61
Fond du Lac.....	5,283	2,279	571	3,528	608
Ft. Atkinson.....	1,253	577	143	994	148
Grand Rapids.....	2,448	1,067	282	1,554	153
Green Bay.....	9,030	4,157	1,053	4,306	66
Hayward.....	.....	.....	.....	.....	.....
Horicon.....	565	400	64	473	79
Hudson.....	810	364	118	593	42
Janesville.....	3,824	1,745	.....	2,470	271
Jefferson.....	698	287	86	402	29
Kaukauna.....	1,959	845	242	737	128
Kenosha.....	7,561	3,523	834	4,384	672
La Crosse.....	9,365	3,862	1,064	4,907	734
Ladysmith.....	1,008	405	82	680	99
Lake Geneva.....	1,034	450	119	853	89
Lake Mills.....	580	261	74	483	60
Madison.....	7,868	3,513	837	4,978	498
Manitowoc.....	5,206	2,223	552	2,207	342
Marquette.....	5,124	2,194	613	2,807	289
Marshfield.....	2,225	1,184	430	960	.....
Mellen.....	715	334	77	536	73
Menasha.....	2,406	1,033	284	776	184
Menomonie.....	1,601	748	183	1,199	100
Merrill.....	3,030	1,351	377	1,549	186
Milwaukee.....	131,186	52,248	13,657	60,589	9,343
Mineral Point.....	719	324	105	544	25
Monroe.....	1,329	555	145	1,123	167
Neeah.....	1,699	715	226	1,109	132
New London.....	1,144	545	119	560	53
Oconomowoc.....	835	484	123	640	.....
Oconto.....	1,902	849	240	955	120
Onalaska.....	282	134	37	249	.....
Oshkosh.....	9,625	4,272	1,128	4,884	967
Park Falls.....	324	350	69	632	.....
Peshtigo.....	626	282	86	516	.....
Phillips.....	596	271	69	564	52
Platteville.....	1,336	588	168	826	112
Portage.....	1,428	598	172	771	.....
Prairie du Chien.....	1,036	466	134	515	.....
Racine.....	12,421	5,603	1,398	7,141	.....
Reedsburg.....	755	318	88	609	58
Rhineland.....	1,987	1,273	250	1,267	153
Rice Lake.....	1,377	633	162	976	103
Ripon.....	1,112	446	117	741	.....
River Falls.....	621	269	96	378	.....
Sheboygan.....	8,973	3,894	991	4,349	905
So. Milwaukee.....	2,084	1,001	227	1,034	56

1915

MENT						TEACHERS	
Day grades	Day high schools	Evening grades	Evening high schools	Schools for the industries	Schools for deaf and blind	Total professional workers in schools	Total class room teachers
121,883	25,772	4,690	2,797	972	409	5,462	4,728
928	293				14	52	40
1,738	434				17	108	92
1,554	487				10	71	53
721	307					38	35
863	171					38	33
2,426	605					103	93
468	166					21	18
237	81					13	12
334	173					23	16
875	330					52	49
858	152					20	14
520						16	13
160	63					11	10
2,373	573				37	122	102
494	150					26	26
239	150					18	15
336	118					18	15
2,433	471				16	108	92
644	202					31	30
1,066	333					52	37
3,422	776				43	133	127
319	75					14	13
381	170					21	19
1,726	473					81	67
222	151					19	11
457	152					28	26
3,185	512				15	133	121
3,259	907				7	153	132
465	116					23	20
584	189					32	27
302	123					16	15
3,380	1,084				16	180	167
1,878	487					72	70
2,109	402				7	71	60
766	194					35	34
394	69					17	13
454	138					28	27
807	292					37	39
1,023	340					52	39
38,982	4,403	3,980	2,797	972	122	1,576	1,427
351	160				8	19	16
744	212					33	27
735	242					41	33
358	133				11	23	19
481	159					23	20
596	239					33	28
207	42					10	8
3,099	807				11	169	169
540	92					21	17
414	102					15	14
433	79					20	16
572	134				8	30	29
601	170					29	27
398	117					18	18
6,277	843				21	229	185
394	157					23	22
871	238					38	35
697	167				9	32	30
567	174					25	25
236	142					16	14
002	442					142	112
3,864	114					31	27

128 REPORT OF THE STATE SUPERINTENDENT, 1914-16.

Location	1914-				
	CENSUS			ENROLL	
	Total 4-20	7-14	14-16	Total enrolled	Day kinder- gartens
Stanley	989	482	111	768	.....
Stevens Point.....	3,253	1,449	405	1,270	153
Stoughton	1,458	623	176	1,195	65
Sturgeon Bay.....	1,349	612	150	845	76
Superior	9,837	4,626	1,121	7,064	1,087
Tomahawk	800	330	80	756	115
Two Rivers.....	1,995	917	241	799	125
Viroqua.....	776	333	86	689	90
Washburn	1,455	682	180	805	.....
Watertown.....	2,489	1,045	324	1,103	.....
Waukesha.....	2,406	1,041	287	1,592	220
Waupaca.....	713	302	104	761	75
Waupun	833	363	86	661	98
Wausau	6,241	2,792	632	3,696	573
Wauwatosa.....	1,227	581	140	781	125
West Allis	2,504	1,247	286	1,613	217
Whitewater.....	795	353	184	421	.....

1915

MENT						TEACHERS	
Day grades	Day high schools	Evening grades	Evening high schools	Schools for the industries	Schools for deaf and blind	Total professional workers in schools	Total class room teachers
612	156					22	21
853	253					49	45
806	324				6	39	37
555	214					27	25
5,039	926				12	205	195
522	110					24	20
516	158					28	22
413	186					20	19
596	209					26	22
712	281	110				36	35
1,079	293					49	39
499	187					22	20
441	122					23	18
2,520	584				19	113	100
500	156					28	26
1,184	212					49	43
307	114					20	16

130 REPORT OF THE STATE SUPERINTENDENT, 1914-16.

Location	1914-				
	EXPENDI				
	Total	Control	Instruction	Operation	Mainten-
Totals	\$8,117,996.21	\$257,078.35	\$4,499,332.50	\$864,687.62	\$403,327.82
Antigo.....	\$55,473.47	\$2,836.74	\$32,753.07	\$7,436.52	\$7,124.87
Appleton.....	168,348.96	2,164.00	78,279.50	17,278.92	7,544.64
Ashland.....	79,325.64	3,564.34	57,042.34	10,551.08	5,157.77
Baraboo.....	37,982.58	1,641.09	26,306.99	8,264.33	1,222.46
Beaver Dam.....	37,128.06	2,039.44	24,604.48	6,322.71	2,573.02
Beloit.....	167,936.81	5,481.68	70,742.70	15,610.39	3,650.06
Berlin.....	21,768.42	1,947.85	13,711.06	3,904.20	1,386.58
Brodhead.....	20,200.81	171.85	8,886.78	1,994.96	521.41
Burlington.....	34,475.47	1,433.24	17,270.15	2,709.34	546.57
Chippewa Falls.....	49,923.39	3,470.97	36,546.82	6,807.17	2,077.05
Columbus.....	19,940.27	1,879.46	13,529.13	2,907.04	496.80
Cudahy.....	71,982.03	2,665.00	9,664.50	3,363.53	407.24
De Pere.....	12,262.04	131.00	8,147.61	1,521.52	866.12
Eau Claire.....	173,764.47	5,797.04	98,734.52	18,998.01	6,251.56
Edgerton.....	25,246.21	95.00	15,257.41	5,069.44	3,674.26
Elkhorn.....	19,686.86	42.10	12,538.71	2,992.61	475.17
Evansville.....	87,652.25	55.05	12,434.58	2,233.81	1,701.39
Fond du Lac.....	99,314.46	3,411.00	71,039.41	15,274.34	8,443.06
Ft. Atkinson.....	38,354.33	2,498.66	19,391.54	4,684.77	1,213.92
Grand Rapids.....	88,468.63	3,165.29	34,034.40	10,926.22	3,942.56
Green Bay.....	139,350.94	5,886.20	96,623.10	20,017.91	4,858.01
Hayward.....	11,268.37	174.74	8,536.04	1,594.71	381.19
Hudson.....	21,161.76	194.82	14,513.16	2,504.78	3,036.88
Janesville.....	16,743.18	4,000.00	53,556.61	15,815.07	3,025.32
Jefferson.....	26,148.83	2,433.14	13,963.34	2,617.55	2,215.73
Kaukauna.....	49,639.74	1,163.90	22,041.02	4,388.52	3,053.06
Kenosha.....	182,271.50	6,521.64	105,922.52	24,707.74	7,308.12
La Crosse.....	179,923.67	7,508.14	131,537.61	25,229.00	6,023.81
Ladysmith.....	78,715.55	2,307.95	13,465.22	2,538.59	322.69
Lake Geneva.....	37,517.62	2,045.00	21,707.51	6,892.83	3,164.05
Lake Mills.....	22,418.43	150.00	12,327.44	2,210.75	2,653.30
Madison.....	364,391.76	10,992.98	134,197.82	26,238.02	10,282.42
Manitowoc.....	91,706.17	4,279.57	56,228.62	13,940.93	5,745.07
Marinette.....	66,509.32	3,893.37	50,468.14	8,252.88	724.78
Marshfield.....	59,348.81	2,588.00	22,057.87	4,430.00	3,142.12
Mellen.....	23,541.29	1,653.54	9,585.19	2,376.69	28.32
Menasha.....	26,426.58	2,543.06	17,274.47	3,407.33	2,789.69
Menomonie.....	39,872.67	2,850.30	25,017.35	7,765.60	2,205.59
Merrill.....	51,065.20	2,008.60	32,066.69	7,086.80	1,805.47
Milwaukee.....	3,100,492.44	61,634.42	1,745,737.40	259,668.27	172,122.04
Mineral Point.....	17,948.87	1,886.69	11,035.84	2,808.56	165.00
Monroe.....	46,467.54	1,053.64	22,350.50	6,480.10	1,155.59
Neenah.....	42,144.41	3,354.71	24,229.01	6,831.86	5,187.69
New London.....	23,413.45	238.87	14,623.15	3,398.55	2,203.26
Oconomowoc.....	30,157.06	1,700.00	16,132.71	3,411.49	1,924.58
Oconto.....	37,243.70	301.00	26,319.28	4,226.16	200.00
Onalaska.....	6,982.43	1,031.77	4,397.98	898.61	487.08
Oshkosh.....	248,014.35	4,767.44	119,005.55	25,904.40	6,538.01
Park Falls.....	22,140.28	1,175.00	12,300.29	2,054.26	647.93
Peshigo.....	11,538.92	270.78	8,714.28	1,838.34	433.66
Phillips.....	17,309.41	301.90	12,228.56	2,774.86	624.91
Platteville.....	27,450.12	2,372.70	19,790.37	3,674.08	814.90
Portage.....	28,658.84	1,965.00	20,953.95	4,238.00	1,196.16
Prairie du Chien.....	14,632.13	165.00	10,770.82	1,693.34	825.58
Racine.....	322,492.58	7,844.64	172,858.54	29,337.29	12,301.53
Reedsburg.....	21,871.24	1,973.06	15,115.64	2,909.45	1,653.80
Rhinelander.....	35,784.82	2,423.01	22,632.35	9,260.04	1,366.26
Rice Lake.....	26,804.85	2,103.52	19,040.85	3,164.72	1,506.50
Ripon.....	49,473.56	2,535.01	16,197.37	4,658.75	348.60
River Falls.....	34,567.76	1,920.00	8,963.54	3,045.13	821.36
Sheboygan.....	140,836.08	4,818.32	95,415.93	12,532.15	6,232.74
So. Milwaukee.....	31,177.30	2,246.79	21,586.44	5,049.41	3,581.69
Stanley.....	16,323.59	902.76	12,065.15	2,083.83	575.80
Stevens Point.....	61,244.39	3,429.25	31,650.45	8,616.14	6,205.99

1915

EXPENSES			RECEIPTS			
Miscellaneous	Outlays	Teaching salaries	Revenue	Non- Revenue	Balance 1914	Total
\$158,497.52	\$1,935,072.40	\$3,714,462.50	\$6,767,175.21	\$2,157,391.05	\$2,855,756.25	\$11,780,322.51
\$2,260.58	\$3,061.69	\$26,663.30	\$55,071.68	\$27.53		\$55,099.21
2,654.56	60,427.84	65,015.38	136,698.92	37,556.89		174,255.81
1,398.29	1,611.84	43,508.88	71,874.46		\$11,620.40	83,494.86
355.91	191.80	23,053.56	42,621.61	127.05	24,067.11	66,815.77
1,076.66	514.75	21,952.12	33,898.79		15,588.30	49,487.09
1,272.38	71,179.60	56,606.18	123,640.77	39,608.92	18,155.23	181,404.92
808.63		12,596.53	24,330.41		8,504.08	32,834.49
128.25	8,497.56	8,298.56	15,665.45	4,500.00	292.25	20,457.70
891.57	11,624.60	14,511.20	31,320.43	9,648.31	992.16	41,960.90
1,021.38		32,222.81	48,250.45	253.81	21,505.81	70,010.07
921.19	196.65	12,857.79	22,702.40		5,617.23	28,319.63
839.27	55,042.49	9,096.15	21,479.13	80,267.93	7,422.47	109,169.53
1,122.46	473.33	5,695.36	11,465.96		7,250.86	18,716.82
3,549.57	45,422.77	74,596.74	137,747.26	65,000.00	197.50	202,944.76
150.09	1,000.00	15,257.41	23,578.92		4,744.65	28,323.57
142.68	3,495.59	9,970.30	17,280.26	3,485.58	3,151.54	23,867.38
625.47	20,601.88	10,074.52	17,978.83	21,350.93	7,782.22	47,111.98
746.65		57,231.72	82,327.89	20,000.00	21,113.29	123,441.18
784.60	9,780.84	17,193.23	38,514.43		1,249.56	39,763.99
720.17	35,679.99	27,438.05	59,596.01	15,527.62	20,725.59	95,850.12
3,993.96	7,971.76	75,866.34	119,170.63	200.22	21,033.78	140,404.63
581.09		7,086.64	11,555.78		454.58	12,010.36
912.12		11,668.20	23,624.54	2,400.00	13,323.32	39,846.86
764.24	19,583.94	49,056.61	71,726.97	21,318.88	8,745.55	101,791.40
735.00	4,184.07	12,928.57	22,846.75	3,205.00	8,998.23	30,049.98
2,766.48	16,226.76	18,826.66	32,833.60	16,449.91	9,814.01	59,097.52
2,787.72	35,023.76	89,215.93	179,767.34	25,515.33	51,783.53	237,066.20
4,303.40	5,321.71	103,981.42	182,022.90	4,766.57	66,186.23	252,975.70
377.71	53,703.39	11,365.80	26,826.69	61,000.00	4,707.26	92,538.95
279.58	3,428.65	19,368.65	37,847.42	101.77	11,450.54	49,899.73
408.19	4,658.75	11,360.75	19,899.01		12,183.97	32,082.98
2,712.54	179,937.98	106,440.13	228,492.74	140,500.00	9,009.31	378,002.05
2,488.08	9,043.90	39,603.88	96,647.51	172.00	21,402.50	118,222.01
2,100.93	1,069.22	42,812.18	66,583.08		339.76	66,922.84
1,090.32	26,040.00	19,898.60	37,741.02	20,017.40	11,098.55	68,856.97
252.90	9,644.65	8,882.39	20,592.77	2,948.52		23,541.29
412.03		15,291.05	28,223.61		15,432.05	43,655.66
2,033.83		21,391.74	41,283.26		14,589.42	55,872.68
495.00	7,602.70	23,548.45	53,703.78	29.00	4,330.79	58,063.57
62,753.14	798,577.17	1,454,614.49	2,462,972.89	1,128,307.89	1,701,946.04	5,293,226.82
302.78	1,700.00	10,630.12	22,027.94		10,335.78	32,363.72
2,009.99	13,417.42	14,912.51	46,958.52	5,000.00	12,324.53	64,283.05
1,332.56	1,208.58	19,737.53	39,604.81	86.00	8,597.07	48,287.88
304.62	2,645.00	8,726.14	24,904.49	148.98	8,811.01	33,364.48
591.37	6,396.91	14,352.74	28,630.15		7,396.21	36,076.36
215.20	5,982.06	19,638.20	35,215.05	56.69	2,993.91	38,265.65
166.99		3,837.13	8,671.27	6.26	2,423.46	11,100.99
3,283.84	88,515.11	92,187.99	156,881.88	221,390.34	42,394.43	420,666.65
470.90	5,491.90	10,149.76	20,354.83		4,824.45	25,179.28
236.03	75.83	7,454.00	12,749.99		480.48	13,180.47
208.56	1,170.98	9,930.72	17,381.74		146.31	17,528.05
798.07		17,109.53	28,892.30		11,261.32	40,153.62
239.53	66.20	19,053.95	28,539.27	31.86	1,004.01	29,575.14
177.39	1,060.00	8,450.53	15,994.95	1,000.00	7,218.40	24,213.35
7,474.17	92,676.41	140,166.07	289,681.50	128,975.01	114,875.30	533,531.81
219.29		12,661.10	26,138.38	227.07	10,574.76	36,940.21
103.16		20,699.83	35,380.66		3,910.26	39,290.92
989.26		14,787.09	32,261.02		20,965.24	53,226.26
872.11	24,861.72	15,026.17	31,773.60	18,044.95		49,818.55
850.91	18,966.82	7,685.75	16,126.74	17,000.00	2,408.29	35,535.03
3,463.49	18,373.45	73,245.58	166,967.26	542.47	52,710.62	220,220.35
202.20	1,738.77	19,393.20	25,273.30		19,113.72	44,387.02
666.05		10,817.75	19,174.20		5,918.66	25,092.86
1,058.04	10,284.52	23,284.80	50,210.16	304.39	23,722.10	74,236.65

132 REPORT OF THE STATE SUPERINTENDENT, 1914-16.

Location	1914-				
	EXPENDITURES				
	Total	Control	Instruction	Operation	Main-tenance
Stoughton	\$43,009.39	\$2,509.69	\$24,781.72	\$8,806.67	\$1,567.57
Sturgeon Bay	24,135.12	416.53	19,236.14	3,550.26	618.60
Superior	264,465.90	8,315.92	188,231.69	34,982.61	21,166.87
Tomahawk	24,339.00	1,605.00	13,042.19	4,095.52	448.65
Two Rivers	28,825.65	1,500.00	17,242.55	4,380.69	2,881.48
Viroqua	23,070.51	1,934.82	12,959.99	3,336.88	1,110.35
Washburn	26,699.81	1,022.01	17,188.58	3,641.38	2,037.03
Watertown	39,157.60	3,001.16	26,006.71	5,884.87	2,166.96
Waukesha	49,336.92	3,282.95	31,469.53	6,882.34	3,625.14
Waupaca	26,573.54	956.71	14,486.52	2,988.62	1,457.08
Waupun	41,245.65	2,333.46	13,621.74	4,550.64	750.41
Wausau	113,453.62	4,403.00	66,574.16	25,451.56	9,608.27
Wauwatosa	51,100.55	2,580.62	21,810.10	4,985.29	861.31
West Allis	98,103.31	2,945.70	36,566.03	8,403.29	2,656.52
Whitewater	22,056.11	199.75	14,942.55	2,233.43	4,089.79

1915

EXPENSES		Teaching salaries	RECEIPTS			
Miscellaneous	Outlays		Revenue	Non- Revenue	Balance 1914	Total
\$251.61	\$5,091.13	\$22,523.83	\$43,278.89			\$43,278.89
313.59		12,650.00	24,304.00		\$10,017.89	34,321.89
4,213.07	7,555.74	154,453.23	268,105.25	\$6,010.87	89,647.55	363,763.67
837.64	4,260.00	11,257.29	19,011.54		15,119.24	34,130.78
430.93	2,390.00	14,847.41	34,415.59		22,650.95	57,066.54
580.52	3,147.95	12,283.90	21,800.56	1,183.73	86.22	23,070.51
270.39	2,540.42	15,016.65	23,228.46	2,597.85	6,445.94	32,222.15
851.47	1,246.43	24,233.35	30,024.01	336.15	25,762.51	62,122.67
3,237.61	869.35	25,611.59	54,416.66		17,653.02	72,070.28
126.64	6,557.98	11,634.74	23,906.89	76.34	6,021.60	30,004.83
1,512.93	18,474.42	13,512.81	27,449.58	13,024.18	1,202.62	41,676.38
2,504.78	5,821.85	54,473.15	103,084.47		21,682.24	124,766.71
609.80	20,253.43	20,948.25	53,880.11		13,548.49	67,428.60
2,336.28	45,195.49	29,005.45	50,224.74	16,349.00	76,878.66	143,952.40
415.19	225.40	11,353.61	23,843.20	501.85	12,328.33	56,473.38

134 REPORT OF THE STATE SUPERINTENDENT, 1914-16.

Location	1915-				
	CENSUS			EN-	
	Total 4-20	7-14	14-16	Total enrolled	Day kindergartens
Totals.....	337,044	145,326	47,453	185,463	21,534
Antigo.....	2,372	1,092	297	1,667	336
Appleton.....	5,732	2,464	683	2,772	525
Ashland.....	4,196	2,156	520	2,241	159
Baraboo.....	1,479	674	167	1,098	51
Beaver Dam.....	2,107	923	255	1,237	189
Beloit.....	4,453	2,173	465	3,783	480
Berlin.....	1,383	610	157	676	.....
Brodhead.....	346	143	43	315	.....
Burlington.....	1,111	524	139	572	103
Chippewa Falls.....	2,955	1,123	541	1,288	.....
Columbus.....	612	273	69	545	62
Oudahy.....	1,716	800	174	722	141
De Pere.....	835	410	103	255	41
Eau Claire.....	5,552	2,338	692	3,228	192
Edgerton.....	822	350	102	685	71
Elkhorn.....	333	139	59	414	37
Evansville.....	559	256	71	541	52
Fond du Lac.....	5,443	2,473	569	3,667	598
Ft. Atkinson.....	1,214	582	139	989	122
Grand Rapids.....	2,387	1,050	268	1,462	120
Green Bay.....	8,951	4,143	1,075	4,432	122
Hayward.....	472	228	68	472	43
Horicon.....	548	387	69	473	57
Hudson.....	808	366	111	616	41
Janesville.....	3,799	1,754	493	2,298	285
Jefferson.....	692	321	88	373	18
Kaukauna.....	2,032	1,106	252	744	109
Kenosha.....	8,914	4,083	928	4,713	706
La Crosse.....	9,412	5,574	1,041	5,028	564
Ladysmith.....	1,020	493	138	731	92
Lake Geneva.....	1,055	475	152	887	84
Lake Mills.....	527	250	65	350	70
Madison.....	8,461	3,761	939	5,291	509
Manitowoc.....	5,293	2,212	574	2,388	343
Marinette.....	5,186	2,547	680	2,739	238
Marshfield.....	2,153	906	361	981	107
Mellen.....	684	380	82	612	95
Menasha.....	2,404	1,035	272	824	193
Menomonee.....	1,567	704	201	1,213	114
Merrill.....	3,063	1,356	368	1,535	217
Milwaukee.....	131,388	50,333	20,964	64,081	7,253
Mineral Point.....	726	333	90	573	43
Monroe.....	1,252	551	136	1,130	137
Neenah.....	1,704	685	211	1,141	161
New London.....	1,120	560	119	623	61
Oconomowoc.....	832	352	112	698	.....
Oconto.....	1,869	745	238	1,011	148
Onalaska.....	306	133	41	280	.....
Oshkosh.....	9,716	4,317	1,185	4,945	958
Park Falls.....	748	542	81	647	.....
Peshigo.....	605	268	78	526	.....
Phillips.....	684	308	75	648	100
Platteville.....	1,370	792	150	829	.....
Portage.....	1,430	617	199	788	.....
Prairie du Chien.....	1,016	446	121	503	.....
Racine.....	12,545	5,794	1,409	7,287	1,182
Reedsburg.....	733	357	101	656	58
Rhineland.....	2,245	932	2,245	1,272	170
Rice Lake.....	1,462	633	168	982	102
Ripon.....	1,043	457	139	805	.....
River Falls.....	617	303	76	396	.....
Sheboygan.....	9,085	3,973	1,011	4,552	882

1916

ROLLMENT

TEACHERS

Day grades	Day high schools	Evening grades	Evening high schools	Schools for the industries	Schools for deaf and blind	Total professional workers in schools	Total class room teachers
125,620	29,539	4,815	2,496	1,012	447	5,660	4,687
978	338				15	54	44
1,725	507				15	111	105
1,561	509				12	67	59
724	323					39	38
872	176					38	38
2,671	632					110	100
516	160					22	19
231	84					13	12
302	167					24	16
921	367					52	1
310	173					21	20
581						19	17
143	71					11	10
2,328	671				37	118	106
449	165					27	23
226	151					18	17
354	135					19	18
2,530	524				15	115	99
673	194					34	33
948	394					58	50
3,413	847				50	149	129
326	103					15	14
319	97					24	21
413	162					82	69
1,511	502					21	20
198	157					29	27
465	170					134	118
3,411	584				12	151	114
3,444	1,011				9	23	19
505	134					33	27
614	189					17	14
280						197	10
3,568	1,197				17	78	74
1,484	561					74	64
2,038	453				10	34	33
679	195					15	14
415	74	28				29	28
463	168					39	35
810	289					53	40
973	345					1,625	1,380
42,523	6,004	4,675	2,467	1,012	147	20	15
370	160					34	27
769	224					43	32
713	267					24	18
402	150				10	24	21
521	177					33	29
609	274					10	8
236	44					170	149
3,004	968				15	18	17
550	97					30	27
402	124					29	28
468	80					18	16
675	147				7	235	195
594	194					23	22
383	120					38	38
5,139	894				21	34	33
420	178					27	26
854	248					16	11
686	183				11	153	122
616	189					32	27
269	127					23	22
3,165	494				11	50	46

Location	1915-				
	CENSUS			En-	
	Total 4-20	7-14	14-16	Total enrolled	Day kinder- gartens
South Milwaukee	2,225	1,052	213	1,074	73
Stanley	1,050	521	115	769	.....
Stevens Point	3,043	1,454	339	1,233	167
Stoughton	1,394	574	159	1,236	139
Sturgeon Bay	1,357	489	139	877	90
Superior	9,995	4,764	1,134	6,641	997
Tomahawk	854	400	86	725	94
Two Rivers	2,044	987	256	814	104
Viroqua	763	332	100	763	87
Washburn	1,589	715	198	881	.....
Watertown	2,456	1,077	303	1,082	.....
Waukesha	2,640	1,161	315	1,756	258
Waupaca	726	307	118	723	84
Waupun	826	361	93	665	106
Wausau	6,226	2,752	836	3,751	498
Wauwatosa	1,152	511	111	923	123
West Allis	2,806	1,381	419	1,835	277
Whitewater	729	343	100	465	.....

1916

ROLLMENT						TEACHERS	
Day grades	Day high schools	Evening grades	Evening high schools	Schools for the industries	Schools for deaf and blind	Total professional workers in schools	Total class room teachers
364	137	.....	.....	.....	.....	40	38
586	183	.....	.....	.....	.....	27	26
795	266	.....	.....	.....	5	206	191
771	335	.....	.....	.....	.....	24	20
551	236	.....	.....	.....	.....	29	23
4,548	1,177	.....	.....	.....	9	20	19
811	129	.....	.....	.....	.....	26	23
638	172	.....	.....	.....	.....	36	30
468	208	.....	.....	.....	.....	56	45
668	215	.....	.....	.....	.....	22	20
695	297	.....	.....	.....	.....	24	21
1,148	350	.....	.....	.....	.....	29	27
429	210	.....	.....	.....	.....	115	102
490	129	.....	.....	.....	.....	58	47
2,598	641	.....	.....	.....	19	20	17
630	170	.....	.....	.....	.....	21	17
1,833	225	.....	.....	.....	.....	15	1
319	146	.....	.....	.....	.....	16	16

	1915-				
	EXPENDI-				
	Total	Control	Instruction	Operation	Mainten- ance
Totals.....	\$3,730,020.00	\$268,067.94	\$4,862,459.98	\$871,273.13	\$471,044.30
Antigo.....	\$61,076.44	\$2,882.69	\$34,263.04	\$7,910.15	\$5,659.28
Appleton.....	175,770.08	2,046.00	82,054.55	20,395.38	10,015.13
Ashland.....	84,640.05	3,856.30	57,836.16	10,828.60	2,053.54
Baraboo.....	39,941.84	1,611.57	28,542.03	8,280.35	923.81
Beaver Dam.....	37,175.88	2,290.72	25,244.17	6,870.24	1,859.20
Beloit.....	145,584.56	5,281.55	74,531.80	16,754.61	4,813.85
Berlin.....	24,361.17	2,096.66	14,431.70	3,296.28	1,810.92
Brodhead.....	20,567.79	315.72	9,180.87	2,122.55	597.83
Burlington.....	34,540.73	1,500.86	18,126.49	3,158.94	427.76
Chippewa Falls.....	51,926.86	3,481.86	37,080.00	6,727.82	3,439.44
Columbus.....	21,252.98	1,867.38	13,488.23	3,130.47	2,260.44
Cudahy.....	76,110.01	2,425.32	12,555.56	4,970.37	1,547.10
De Pere.....	12,655.74	347.66	7,904.57	1,698.87	2,494.06
Eau Claire.....	141,506.47	5,215.97	90,438.83	15,945.06	3,860.78
Edgerton.....	28,033.20	1,345.00	16,970.86	4,770.37	489.85
Elkhorn.....	20,741.08	61.60	13,019.72	2,872.01	1,338.88
Evansville.....	17,485.09	1,754.54	11,172.73	2,317.02	161.10
Fond du Lac.....	119,636.72	4,325.00	75,590.93	17,343.30	5,840.38
Ft. Atkinson.....	42,532.19	2,878.93	21,848.72	5,313.05	1,838.61
Grand Rapids.....	92,808.93	3,196.51	37,053.52	13,688.21	2,980.60
Green Bay.....	146,123.98	6,461.22	102,592.76	21,261.49	7,303.74
Hayward.....	14,945.32	425.00	11,779.48	1,473.74	1,556.07
Horicon.....	16,146.10	250.00	9,752.88	1,868.08	1,589.66
Hudson.....	22,276.46	182.60	16,348.23	2,603.44	1,718.88
Janesville.....	103,451.96	4,100.00	57,739.62	16,243.81	3,887.31
Jefferson.....	28,006.16	2,304.98	14,650.61	2,452.06	2,564.70
Kaukauna.....	44,477.26	930.00	21,952.17	5,975.49	2,382.13
Kenosha.....	259,736.60	8,009.70	114,518.63	22,570.50	8,393.37
La Crosse.....	180,574.67	7,450.16	138,381.67	20,402.61	6,116.07
Ladysmith.....	47,115.10	2,150.42	14,367.95	3,072.79	1,107.70
Lake Geneva.....	33,910.51	2,096.00	22,532.69	6,391.39	1,425.29
Lake Mills.....	26,276.52	450.00	12,804.89	2,941.05	1,486.12
Madison.....	438,563.78	8,288.89	168,715.74	35,059.54	9,856.92
Manitowoc.....	117,304.95	4,219.85	61,100.37	14,610.29	26,627.03
Marquette.....	216,521.78	4,674.12	51,376.15	9,541.21	3,453.87
Marshfield.....	37,403.99	2,700.00	22,130.09	4,980.00	2,374.58
Mellen.....	12,035.02	1,425.24	7,459.35	2,595.85	121.65
Menasha.....	27,574.84	2,963.80	17,924.09	3,994.37	2,007.65
Menomonie.....	43,550.19	2,852.23	27,768.56	8,247.28	2,667.73
Merrill.....	50,393.31	2,015.04	32,885.59	6,452.81	1,004.93
Milwaukee.....	3,269,190.54	63,495.31	1,945,003.86	256,132.82	224,337.88
Mineral Point.....	18,818.82	1,950.00	12,545.34	2,509.00	625.00
Morroe.....	59,958.70	1,974.26	22,605.03	6,938.42	1,305.75
Neeah.....	11,977.80	3,279.73	25,247.02	6,854.27	4,127.19
New London.....	23,730.36	358.32	15,157.69	3,738.59	1,681.83
Oconomowoc.....	24,233.40	1,800.00	16,448.28	4,821.20	538.32
Oconto.....	36,087.57	338.85	21,370.70	4,137.02	1,855.62
Onalaska.....	7,768.02	480.94	5,787.23	1,946.95	310.40
Oshkosh.....	294,061.65	4,967.21	120,795.04	26,632.51	5,163.94
Park Falls.....	18,652.78	1,900.00	12,139.81	2,880.75	560.64
Peshigo.....	17,818.83	253.49	9,455.65	1,706.07	771.15
Phillips.....	15,587.23	1,500.00	11,397.35	1,130.00	.....
Platteville.....	28,871.69	2,260.00	17,510.56	3,767.36	2,652.24
Portage.....	23,394.93	3,188.65	22,371.96	3,827.51	1,395.68
Prairie du Chien.....	13,998.28	240.00	11,429.11	1,942.66	200.00
Racine.....	73,335.25	8,229.22	182,632.11	37,166.59	19,224.98
Reedsburg.....	23,395.19	2,005.00	15,643.45	3,156.23	1,824.22
Rhineland.....	34,620.47	2,518.19	28,494.47	5,804.94	2,670.57
Rice Lake.....	31,784.87	2,223.28	10,297.88	3,526.75	4,121.66
Ripon.....	51,495.82	2,734.91	18,071.62	4,410.16	704.01
River Falls.....	27,910.95	2,000.00	9,691.09	2,914.42	4,004.64
Sheboygan.....	168,397.46	4,429.27	101,239.15	13,467.32	7,229.29

1916

EXPENDITURES		RECEIPTS				
Miscellaneous	Outlays	Teaching salaries	Revenue	Non-revenue	Balance 1915	Total
\$178,688.84	\$2,078,485.90	\$3,984,803.86	\$6,928,309.05	\$1,225,742.69	\$3,648,891.53	\$11,802,943.27
\$3,009.72	\$6,351.56	\$26,943.88	\$54,192.76	\$63,788.47	.....	\$117,481.20
4,315.85	56,942.47	65,568.98	128,991.32	46,115.17	5,906.85	181,013.33
478.01	9,857.44	44,131.53	74,734.71	12,000.00	4,169.22	90,903.93
251.84	382.24	24,031.32	41,177.61	173.98	28,833.19	70,184.79
488.15	473.40	21,195.32	33,641.41	1,800.00	12,358.03	47,800.44
1,070.59	43,132.16	60,482.66	137,672.70	4,042.98	13,468.11	155,183.80
701.01	2,024.60	12,973.05	23,637.78	.....	11,068.07	34,703.80
275.71	8,075.08	7,050.27	15,812.14	5,000.00	256.89	21,069.03
945.92	10,380.76	15,362.66	28,596.21	5,600.00	7,485.43	41,681.64
1,197.74	.....	33,005.42	50,103.67	79.98	20,086.68	70,270.33
448.07	58.39	13,069.27	21,591.38	.....	8,379.36	29,970.74
501.98	54,109.68	11,403.21	28,304.77	16,488.71	37,187.50	81,980.98
210.58	.....	5,768.04	11,406.42	.....	6,454.78	17,861.20
2,165.11	23,880.72	72,229.06	142,733.95	26,500.00	29,180.29	198,414.24
594.73	2,862.39	15,716.49	28,065.93	.....	3,077.36	31,173.29
92.29	3,355.57	10,284.74	18,744.10	3,214.28	4,180.52	26,138.60
572.16	1,507.54	10,459.65	17,557.60	.....	9,159.73	27,017.42
1,472.26	15,064.85	58,915.77	98,709.06	28,000.00	24,126.72	150,835.78
747.42	10,404.46	20,212.88	40,747.71	1,081.00	1,469.66	43,183.87
774.06	3,706.00	26,858.05	57,461.65	27,968.37	7,381.49	97,811.51
4,306.98	4,107.79	81,845.29	136,991.78	10,000.00	1,053.69	148,044.97
811.00	.....	9,488.25	18,323.07	.....	6,573.45	24,896.52
481.26	2,254.27	8,275.59	18,935.25	2,000.00	741.99	16,677.24
423.31	1,000.00	13,397.39	22,867.01	725.00	18,686.60	42,278.61
946.17	21,035.00	53,539.62	80,069.64	20,800.00	5,048.22	105,917.86
985.31	5,063.50	13,562.23	22,796.27	5,011.50	3,901.15	31,708.92
2,490.92	10,746.55	15,972.96	42,058.71	5,727.75	9,457.78	57,244.24
7,776.01	98,468.39	95,862.67	184,026.09	119,417.33	74,794.70	378,238.12
4,897.16	5,326.97	104,525.87	186,027.09	2,825.67	73,052.03	261,904.79
468.56	25,947.66	13,086.33	26,439.13	7,925.60	12,872.94	47,237.67
740.14	695.00	20,423.74	36,338.35	125.10	12,368.20	48,831.75
577.38	8,017.58	10,861.12	30,160.30	25,325.18	9,664.55	65,160.03
6,926.41	209,616.28	136,888.51	234,577.81	192,342.83	13,610.26	440,550.93
2,252.00	8,495.41	42,762.20	100,411.01	97.70	26,515.84	127,024.35
703.96	146,772.47	42,577.25	68,762.38	147,345.88	413.52	216,521.78
295.99	4,923.33	20,069.47	44,331.20	85.57	9,508.66	53,925.43
418.61	14.32	6,890.93	13,576.45	.....	.....	13,576.45
473.29	211.64	16,338.57	29,826.90	15,440.88	17,229.08	62,496.86
2,014.39	.....	22,837.69	41,897.26	750.00	16,000.01	58,647.27
819.19	7,218.75	24,785.12	52,378.80	36.60	6,998.31	59,413.71
60,847.04	719,373.63	1,596,551.76	2,472,741.14	149,813.86	2,192,734.38	4,815,289.38
294.48	895.00	12,029.96	22,506.26	.....	2,861.79	25,368.05
1,982.13	25,153.11	18,786.09	47,749.35	62,514.55	17,815.51	128,079.41
1,048.01	1,421.58	21,092.25	38,783.07	.....	6,142.47	44,925.54
348.93	2,445.00	9,246.78	25,464.22	16.09	9,951.03	35,431.34
625.60	.....	14,305.24	26,602.55	.....	5,919.30	32,521.85
293.70	8,091.68	15,643.20	42,794.25	.....	1,021.95	43,816.20
242.50	.....	5,028.82	7,424.58	18.85	4,118.56	11,561.99
2,356.27	138,146.68	93,201.72	179,056.27	591.96	172,652.30	352,300.93
368.24	773.34	9,701.23	16,291.91	.....	3,039.00	19,330.93
261.81	5,370.66	7,660.01	12,069.31	6,133.88	1,641.55	19,844.74
1,559.88	.....	11,017.35	18,026.20	.....	.....	18,026.20
2,681.53	.....	16,442.16	28,814.16	14.25	12,703.50	41,531.91
1,613.13	.....	18,697.00	30,173.87	1,304.78	916.30	32,394.93
186.51	.....	9,134.11	12,041.69	.....	9,581.22	21,622.91
12,595.34	118,487.01	149,409.86	276,100.62	2,737.77	211,039.23	489,877.62
303.94	962.35	13,067.46	25,928.74	61.55	15,068.97	41,059.26
132.30	.....	21,378.64	36,138.36	.....	3,066.10	39,644.46
945.25	670.05	15,635.31	32,416.76	.....	26,421.41	58,888.17
818.89	24,756.23	16,580.30	32,191.56	19,502.04	344.99	52,038.59
1,024.23	8,276.57	8,070.00	16,976.34	10,500.00	967.27	28,443.61
3,556.13	38,476.30	79,816.32	168,414.23	771.33	79,384.27	248,569.83

Location	1915-				
	EXPENDI-				
	Total	Control	Instruction	Operation	Mainten- ance
South Milwaukee	\$30,696.16	\$2,403.15	\$21,665.47	\$5,031.17	\$323.00
Stanley	20,774.33	1,259.96	15,775.75	2,690.50	593.60
Stevens Point	53,780.50	3,409.11	33,829.80	8,936.55	5,365.23
Stoughton	49,920.20	2,609.40	26,717.92	5,275.07	3,191.06
Sturgeon Bay	25,099.00	478.45	18,584.65	3,716.66	1,871.92
Superior	253,976.48	8,251.22	187,406.66	34,655.17	8,361.11
Tomahawk	25,640.09	1,719.92	14,524.22	3,710.90	690.67
Two Rivers	33,771.92	1,530.51	18,833.02	4,157.59	2,473.15
Viroqua	22,191.63	1,728.28	13,219.42	3,958.83	1,186.15
Washburn	28,733.58	1,039.93	18,046.90	3,842.46	2,137.10
Watertown	103,617.87	3,114.19	26,400.55	6,593.35	2,907.12
Waukesha	56,850.66	2,885.98	36,031.39	7,954.06	2,386.98
Waupaca	23,220.83	950.42	14,234.00	3,304.65	335.68
Waupun	39,740.21	1,800.00	14,020.99	4,421.74	858.29
Wausau	109,345.98	4,700.00	77,676.85	11,687.13	5,266.33
Wauwatosa	32,402.52	2,692.19	20,930.11	5,276.49	2,297.22
West Allis	65,154.11	2,726.71	40,907.37	8,409.22	2,356.64
Whitewater	22,277.06	178.80	15,705.09	3,128.62	2,110.29

1916

EXPENSES		Teaching salaries	RECEIPTS			
Miscellaneous	Outlays		Revenue	Non-revenue	Balance 1915	Total
\$207.80	\$1,065.57	\$19,299.43	\$29,335.56		\$13,209.72	\$42,545.28
87.16	367.46	12,854.41	19,205.69		8,769.27	27,974.96
1,611.23	578.67	24,617.61	56,639.65	\$362.16	12,992.26	69,994.07
1,308.30	10,818.45	24,165.58	44,059.59	36,373.59	270.50	80,703.68
447.32		13,318.87	24,861.75		10,186.68	35,048.43
7,413.93	7,888.39	153,490.35	246,518.67	2,813.28	99,297.77	348,629.72
891.88	4,102.50	12,442.05	20,287.73		11,606.23	31,873.96
1,265.65	5,512.00	16,080.48	35,280.03		28,102.80	63,382.83
457.32	1,641.63	12,643.80	22,812.25	13.60		22,825.85
42.62	3,625.38	15,399.23	23,953.74	3,550.80	5,522.34	33,026.88
593.88	64,208.28	24,440.00	42,430.76	100,204.82	22,965.07	165,600.65
1,969.92	5,622.33	29,843.77	58,326.97	1,121.20	22,833.36	82,281.53
223.58	4,172.50	11,718.43	24,868.41	55.00	3,431.29	28,354.70
1,822.69	16,816.58	14,020.90	34,445.57	7,880.73	432.73	42,759.03
4,135.34	5,880.33	64,505.43	116,370.16		5,653.51	122,023.67
289.30	917.21	19,488.10	33,977.11	20,351.40	16,328.05	70,656.56
2,714.72	8,059.45	32,204.70	63,753.29	904.29	42,081.59	106,739.17
709.03	445.73	11,928.00	22,789.76	835.60	14,417.27	38,042.63

142 REPORT OF THE STATE SUPERINTENDENT, 1914-16.

Connty	School census, June 30, 1915	1914-				
		Number of Schools				
		Total	Rural	State Graded 1st class	State Graded 2nd class	Free High School
Totals.....	465,987	7,521	6,652	230	357	282
Adams.....	3,336	87	84	2	.....	1
Ashland.....	3,287	57	50	3	2	2
Barron.....	10,597	195	127	13	22	33
Bayfield.....	4,751	84	73	5	3	3
Brown.....	9,548	88	70	3	14	1
Buffalo.....	5,639	92	82	.....	6	4
Burnett.....	3,741	85	75	1	9	.....
Calumet.....	5,741	67	62	1	.....	4
Chippewa.....	7,894	141	131	2	.....	4
Clark.....	12,122	150	136	1	4	9
Columbia.....	8,047	147	133	6	.....	8
Crawford.....	4,479	104	92	3	7	2
Dane, First Dist.	7,505	129	113	5	5	6
Dane, Second Dist.	7,052	125	108	3	7	7
Dodge.....	10,727	190	118	3	4	5
Door.....	5,354	66	57	1	8	.....
Douglas.....	3,369	89	78	3	8	.....
Dunn.....	7,593	136	125	6	3	2
Eau Claire.....	5,013	89	79	4	3	3
Florence.....	1,174	19	16	1	1	1
Fond du Lac.....	8,853	164	157	1	1	5
Forest.....	2,919	33	24	3	3	3
Grant.....	10,661	219	194	5	6	14
Green Lake.....	4,910	127	120	1	2	4
Iowa.....	3,501	71	65	1	2	3
Iron.....	5,833	138	127	3	.....	8
Jackson.....	2,938	26	21	2	.....	3
Jefferson.....	5,991	106	93	3	.....	5
Juneau.....	5,878	120	112	1	4	3
Kenosha.....	6,790	113	108	1	3	6
Kewaunee.....	3,684	63	54	1	7	1
La Crosse.....	6,044	59	49	.....	8	2
La Fayette.....	4,063	71	64	1	3	3
Langlade.....	6,077	129	115	3	4	8
Lincoln.....	4,351	84	76	4	.....	2
Manitowoc.....	3,192	72	64	6	.....	1
Marathon.....	9,459	110	98	4	7	1
Marinette.....	16,649	208	192	6	5	5
Marquette.....	7,287	109	93	3	2	3
Milwaukee.....	3,685	64	55	3	1	4
Monroe.....	10,837	68	44	12	11	1
Oconto.....	9,363	147	137	1	3	6
Oneida.....	8,346	96	78	3	11	4
Outagamie.....	2,287	57	52	4	.....	1
Ozaukee.....	10,108	130	119	3	4	4
Pepin.....	5,650	58	51	1	3	3
Pierce.....	2,588	42	37	2	1	2
Polk.....	6,410	111	101	2	4	4
Portage.....	9,264	119	100	3	11	5
Price.....	8,930	127	119	3	3	2
Racine.....	4,599	87	77	5	3	2
Richland.....	4,687	75	67	5	6	4
Rock.....	6,472	125	116	3	2	4
Rusk.....	6,530	163	152	4	4	3
St. Croix.....	4,339	78	66	4	5	3
Sauk.....	7,800	128	111	3	9	5
Sawyer.....	7,677	163	149	5	6	3
Shawano.....	2,330	48	43	.....	4	1
Sheboygan.....	11,709	119	105	4	10	.....
Taylor.....	9,326	113	86	6	17	4
Trempealeau.....	5,984	90	81	2	4	3
Vernon.....	8,145	115	103	4	2	6
Vilas.....	8,991	154	140	4	6	4
Walworth.....	1,371	33	28	2	2	1
Washburn.....	5,882	118	104	2	6	6
Washington.....	3,499	76	70	1	2	3
Waushara.....	7,591	95	85	.....	6	4
Winnebago.....	7,709	118	97	5	12	5
Wood.....	8,823	135	117	7	6	5
	6,182	107	96	1	5	2
	5,061	96	89	2	3	2
	7,743	104	92	4	6	2

1915

No. schools closed, chil- dren attend- ing other dis- tricts	No. private or parochial schools	Total teachers	ENROLLMENT				
			Total	Rural	State Graded	Grades be- low High Schools	Free High Schools
96	524	10,439	274,492	167,960	46,905	42,457	17,170
1	3	93	2,157	1,852	139	127	39
2	1	78	1,805	1,042	700	1,057	63
3	1	211	6,687	4,052	1,190	604	388
4	1	124	2,990	1,474	744	250	177
5	15	117	4,440	2,782	1,368	609	60
6	9	130	3,532	2,198	412	168	313
7	1	105	2,257	1,434	590	578	65
8	23	100	2,550	1,584	102	584	276
9	1	172	4,548	3,287	499	1,529	173
10	1	252	7,163	4,266	790	1,637	578
11	1	211	5,407	2,801	410	1,45	559
12	6	132	2,902	1,990	685	145	82
13	6	173	4,352	2,871	739	385	357
14	6	180	4,159	2,296	865	541	457
15	45	232	5,337	3,727	476	880	254
16	3	78	3,064	2,396	668		
17	1	107	2,055	1,304	751		
18	11	169	4,696	3,536	761	314	85
19	1	118	2,949	1,953	307	513	176
20	1	39	820	505	164	279	72
21	1	198	4,591	3,406	130	805	250
22	1	81	2,093	421	763	769	140
23	12	335	7,191	3,729	802	1,758	902
24	1	154	3,380	2,531	299	344	206
25	3	97	2,185	1,302	199	509	175
26	1	195	4,036	2,252	211	1,015	558
27	1	75	2,087	456	162	1,303	166
28	1	150	3,927	2,344	583	665	335
29	15	150	3,210	2,174	280	544	212
30	14	180	4,421	2,268	273	1,394	486
31	7	79	1,990	1,414	525		51
32	11	91	3,576	2,323	536	439	278
33	7	92	2,348	1,675	260	256	157
34	1	194	4,312	2,171	475	1,184	482
35	1	98	2,566	1,886	680		
36	2	81	1,867	1,405	418		44
37	7	142	4,670	3,421	869	297	83
38	31	259	8,227	6,146	1,288	603	190
39	1	154	4,404	2,431	1,540	332	101
40	2	96	2,366	1,272	418	471	205
41	18	147	4,826	1,447	3,301	61	17
42	10	232	6,117	3,436	291	1,626	764
43	3	143	5,044	3,003	1,09	766	174
44	2	69	1,335	855	433		47
45	15	158	4,470	3,353	531	383	203
46	18	100	2,503	1,194	207	879	223
47	1	63	1,684	1,020	227	315	122
48	2	150	4,062	2,611	434	718	269
49	9	179	5,808	3,431	1,050	970	357
50	12	149	5,080	4,229	528	207	116
51	1	110	2,909	1,911	721	218	59
52	2	102	2,551	1,441	1,002		108
53	4	176	4,638	2,932	371	948	387
54	2	193	4,126	3,065	684	160	217
55	1	110	2,493	1,566	543	291	93
56	9	189	4,727	2,599	792	717	619
57	10	202	4,464	3,027	931	338	168
58	1	71	1,461	637	244	468	112
59	8	196	6,694	3,875	1,455	682	382
60	20	192	5,389	2,339	1,634	1,005	411
61	90	139	3,707	2,012	488	1,005	202
62	1	181	4,752	2,813	626	900	413
63	5	202	5,910	4,088	804	719	299
64	1	44	1,045	517	478		50
65	1	180	4,092	2,054	523	1,116	399
66	4	107	2,249	1,098	238	725	188
67	1	148	3,565	1,912	369	934	350
68	4	169	4,666	2,722	1,059	631	254
69	10	193	5,333	3,150	1,214	580	389
70	12	161	4,280	2,456	429	1,123	272
71	15	124	3,229	2,275	364	381	209
72	2	138	3,957	2,703	764	423	67

144 REPORT OF THE STATE SUPERINTENDENT, 1914-16.

	1914-				
	EXPENDITURES				
	Total	Rural	State Graded	Free High Schools and Grades	Town and Union High Schools
Totals.....	8,567,170.16	3,937,082.10	1,776,029.16	2,627,167.02	226,891.94
Adams.....	61,342.86	41,086.63	7,619.46	12,646.77	
Ashland.....	94,505.59	50,649.51	27,083.17		16,772.91
Barron.....	169,425.71	76,788.13	34,397.45	58,240.13	
Bayfield.....	121,372.84	48,725.85	37,223.60	29,242.69	6,180.00
Brown.....	117,381.70	52,098.21	45,811.58	19,471.91	
Buffalo.....	87,602.16	41,312.47	10,118.81	33,105.10	3,065.78
Burnett.....	82,490.41	45,224.56	18,567.82	8,698.03	
Calumet.....	85,007.21	37,284.42	5,899.85	41,822.94	
Chippewa.....	120,493.22	82,546.73	12,838.60	25,107.89	
Clark.....	197,702.72	76,417.02	20,089.83	97,896.49	3,799.38
Columbia.....	162,598.71	60,529.00	9,656.11	92,413.60	
Crawford.....	80,848.29	38,940.55	29,682.09	9,312.86	2,912.79
Dane, First Dist.....	119,990.54	61,188.21	18,611.27	26,673.41	13,517.65
Second Dist.....	143,818.82	65,520.51	31,011.54	39,931.61	7,357.16
Dodge.....	152,778.33	87,682.08	16,834.17	48,262.13	
Door.....	60,123.49	42,030.72	18,102.77		
Douglas.....	94,144.94	77,439.01	16,695.93		
Dunn.....	69,091.85	65,055.95	21,388.45	12,647.45	
Eau Claire.....	84,072.84	47,385.50	6,540.29	30,147.05	
Florence.....	42,528.38	5,265.16	7,000.21	18,010.49	12,252.22
Fond du Lac.....	114,323.90	79,257.49	3,391.26	31,675.15	
Forest.....	86,864.19	19,524.72	40,274.22	23,632.96	3,432.29
Grant.....	230,834.81	95,826.45	22,371.52	89,205.18	23,431.66
Green.....	112,522.93	62,184.96	30,757.61	17,368.98	2,211.38
Green Lake.....	79,151.35	35,264.60	16,490.57	27,396.18	
Iowa.....	139,223.66	59,337.77	7,402.25	67,536.79	4,946.85
Iron.....	120,586.59	16,981.70	28,602.57	42,869.28	37,133.04
Jackson.....	803,875.40	45,056.81	16,699.16	39,016.10	3,103.33
Jefferson.....	90,156.29	51,178.71	9,465.92	29,511.66	
Juneau.....	172,258.73	51,769.14	11,896.46	108,593.13	
Kenosha.....	58,207.62	38,872.91	15,957.43		3,377.29
Kewaunee.....	155,267.81	33,205.76	11,380.43	110,581.62	
La Crosse.....	59,026.19	31,458.14	6,756.17	15,451.03	2,360.85
La Fayette.....	138,770.99	58,666.97	13,472.06	61,784.63	4,846.43
Langlade.....	82,433.99	60,303.32	22,130.67		
Lincoln.....	96,813.86	58,846.16	27,332.83	10,134.87	
Manitowoc.....	114,989.18	73,674.18	22,737.81	18,527.69	
Marathon.....	18,867.90	125,500.82	32,915.30	27,762.80	2,492.98
Marquette.....	134,500.75	48,610.09	57,126.78	23,384.50	5,379.58
Marquette.....	84,109.55	28,263.95	10,942.11	47,876.70	2,326.79
Milwaukee.....	267,639.12	43,953.83	221,102.31	2,582.98	
Monroe.....	186,743.87	70,376.25	6,876.90	109,490.72	
Oconto.....	135,792.53	55,746.97	25,506.33	37,822.99	16,716.24
Oneida.....	64,492.49	37,185.49	22,836.21		4,470.79
Outagamie.....	118,964.64	75,391.81	17,865.74	22,246.59	3,461.00
Ozaukee.....	88,373.37	27,337.41	9,471.55	51,564.41	
Pepin.....	50,591.56	24,913.75	5,922.63	19,755.18	
Pierce.....	118,707.89	55,809.00	12,370.17	51,028.72	
Polk.....	156,554.10	69,515.89	37,947.80	54,090.41	
Portage.....	104,310.83	67,030.34	25,255.11	12,025.38	
Price.....	82,850.41	48,522.69	24,132.33	8,057.76	2,137.63
Racine.....	100,711.70	43,178.18	42,433.58		15,099.94
Richland.....	138,316.07	61,054.23	21,417.94	55,843.90	
Rock.....	119,212.37	83,385.04	19,552.33	7,706.39	8,568.61
Rusk.....	111,355.11	58,128.33	32,682.77	18,617.55	1,930.46
St. Croix.....	158,467.72	63,056.28	31,050.87	54,321.87	7,438.70
Sauk.....	140,604.31	80,574.51	26,810.67	33,219.13	
Sawyer.....	74,793.16	27,569.57	21,612.44	25,611.15	
Shawano.....	163,556.61	71,854.92	33,016.44	57,075.02	1,610.23
Sheboygan.....	187,689.39	53,250.05	65,989.50	68,449.84	
Taylor.....	134,770.01	83,566.90	14,929.05	36,274.06	
Trimpeau.....	182,731.40	54,040.56	26,343.38	102,347.46	
Vernon.....	180,078.32	71,911.13	18,323.75	39,843.44	
Wausau.....	51,385.12	21,481.48	26,382.37		3,521.27
Valworth.....	141,064.47	60,677.28	18,726.16	61,661.03	
Washburn.....	91,450.98	41,004.40	13,236.04	37,210.54	
Washington.....	162,811.57	43,716.82	9,395.30	109,199.45	
Waukesha.....	133,300.62	61,273.43	37,665.35	34,367.84	
Waupaca.....	144,453.14	60,950.50	47,263.08	30,201.35	6,035.21
Waushara.....	102,674.25	46,104.13	9,783.45	46,786.67	
Winnebago.....	78,851.92	45,904.79	9,548.28	23,338.85	
Wood.....	106,952.00	53,991.82	32,273.64	20,686.54	

-1915

RECEIPTS

Total	Rural	State Graded	Free High Schools and Grades	Town and Union High Schools
11,102,818.02	5,537,094.42	2,187,770.16	3,097,545.22	280,408.22
75,708.81	53,069.21	9,394.43	13,245.17	
117,049.05	70,525.69	27,797.40		18,725.96
219,371.09	116,519.98	40,584.43	62,266.68	
162,295.23	66,171.75	41,465.11	45,729.27	8,929.10
152,801.13	77,228.10	56,005.36	19,567.67	
108,003.38	54,942.52	14,225.82	35,423.11	3,411.93
98,892.51	60,501.22	29,678.72	81,712.57	
112,672.84	54,138.88	5,949.80	52,584.16	
169,610.81	117,439.67	16,057.56	36,113.58	
254,557.27	116,039.23	22,984.18	110,989.69	4,544.17
220,856.02	78,549.06	11,549.99	130,756.97	
102,295.89	49,233.29	39,108.41	9,594.58	4,350.61
152,722.55	81,852.92	24,267.37	28,500.07	18,602.19
177,415.31	85,287.71	36,143.12	44,948.30	11,036.18
187,903.17	117,659.94	18,877.56	51,365.67	
77,933.36	57,875.08	20,058.28		
180,818.72	113,132.03	17,686.67		
181,832.12	92,648.79	25,437.26	13,746.07	
108,458.71	64,214.55	8,967.04	35,277.12	
56,703.96	7,636.39	14,726.80	20,619.98	13,720.79
156,675.13	112,617.01	4,204.13	39,853.99	
114,894.66	28,853.19	49,301.06	32,716.65	4,528.76
206,379.94	122,900.48	37,399.40	109,471.56	26,608.40
140,456.55	84,845.49	31,279.59	22,435.70	2,895.77
94,487.85	44,307.95	17,816.08	32,363.82	
160,240.68	72,832.06	9,190.81	72,440.73	5,777.78
156,480.71	30,998.40	32,163.57	57,564.36	35,754.88
182,178.79	66,775.94	19,196.58	40,717.31	5,488.96
115,212.09	73,679.54	10,310.31	31,222.24	
203,433.71	65,575.07	12,305.46	125,553.18	
86,178.21	56,142.01	25,883.83		4,152.37
174,863.63	48,347.17	15,383.10	113,133.36	
77,097.69	48,943.54	7,633.49	17,868.74	2,651.92
163,490.51	75,950.48	15,339.52	66,483.21	5,708.80
123,137.36	92,874.49	30,262.87		
127,670.23	83,328.21	31,959.29	12,332.73	
146,592.21	98,576.44	27,054.23	20,961.54	
27,849.99	205,089.34	42,635.50	27,983.84	2,386.31
205,702.12	76,212.71	74,966.21	48,840.70	5,682.50
33,056.94	29,439.53	12,224.81	48,650.92	2,741.58
400,020.60	67,377.75	329,376.01	3,266.84	
222,624.86	91,366.56	7,785.77	123,472.58	
192,691.05	78,883.41	31,884.13	64,264.29	17,659.22
73,294.89	44,459.69	24,364.41		4,970.79
161,863.79	106,063.32	23,560.56	28,240.51	3,979.40
106,494.62	36,476.93	10,834.96	59,182.73	
60,254.41	32,374.17	6,237.14	21,643.10	
147,737.62	79,553.17	14,345.82	53,898.63	
208,536.17	106,204.30	36,617.15	65,714.72	
142,585.26	102,215.96	27,015.20	13,354.10	
122,784.50	82,139.61	25,543.70	9,796.44	5,304.75
130,767.47	54,280.34	53,969.83		25,217.30
162,497.35	79,243.87	23,349.94	59,904.44	
162,855.37	115,215.27	25,011.57	9,817.56	12,810.97
147,288.75	80,621.20	37,274.38	26,256.34	3,136.83
188,014.78	89,077.61	36,197.58	55,300.89	7,438.70
184,653.56	103,279.42	33,949.99	47,424.15	
103,374.53	38,888.26	29,351.82	35,134.55	
230,189.56	116,416.92	38,248.82	73,638.58	1,885.20
221,807.20	68,863.21	73,472.96	79,471.03	
181,350.09	112,428.17	18,854.62	50,067.80	
218,767.41	76,722.58	31,322.19	110,722.64	
164,204.52	96,856.86	22,550.00	44,797.66	
70,745.60	31,366.96	34,101.83		5,277.31
196,669.97	85,499.44	29,642.61	81,527.92	
113,126.21	60,841.00	13,628.31	38,656.90	
190,791.86	60,944.62	10,506.40	119,340.84	
168,835.38	85,828.96	42,831.90	40,174.52	
182,861.64	87,975.10	52,124.03	34,936.81	7,825.70
122,947.07	58,819.45	10,996.03	53,131.59	
104,656.73	64,401.74	10,828.48	29,426.56	
152,899.79	90,924.51	36,518.92	25,456.36	

County	School census, June 30, 1915	NUMBER OF SCHOOLS.				
		Rural	State Graded 1st Class	State Graded 2nd Class	State Graded do- ing work beyond 8th Grade	Free High Schools
Totals.....	464,951	6,610	217	383	153	256
Adams.....	3,280	84	1	.....	1	1
Ashland.....	3,309	46	3	3	2	2
Barron.....	10,646	128	5	10	4	4
Bayfield.....	4,687	78	5	6	3	4
Brown.....	9,643	67	3	15	3	1
Buffalo.....	5,567	83	1	5	1	4
Burnett.....	3,663	74	1	9	.....	1
Calumet.....	5,819	61	1	1	1	4
Chippewa.....	7,969	131	2	5	4	1
Clark.....	12,170	189	2	8	.....	9
Columbia.....	7,333	129	1	5	1	8
Crawford.....	4,409	92	5	8	5	2
Dane, 1st dist.....	7,408	112	5	6	2	6
Dane, 2nd dist.....	7,028	108	3	7	1	7
Dodge.....	10,629	171	3	5	.....	5
Door.....	5,839	54	2	9	.....	3
Douglas.....	3,453	72	6	6	6	.....
Dunn.....	7,548	126	4	4	4	3
Eau Claire.....	5,043	61	1	2	1	1
Florence.....	1,199	15	1	1	.....	5
Fond du Lac.....	8,756	157	1	2	2	3
Forest.....	2,973	27	3	3	1	4
Grant.....	10,524	194	6	5	1	5
Green.....	4,812	120	1	1	1	5
Green Lake.....	3,441	63	1	3	.....	3
Iowa.....	5,843	125	3	.....	2	9
Iron.....	2,934	21	2	2	1	3
Jackson.....	5,968	90	3	6	5	5
Jefferson.....	6,050	110	1	5	1	3
Juneau.....	6,671	103	1	3	2	6
Kenosha.....	3,340	54	1	8	.....	1
Kewaunee.....	6,033	49	2	6	2	2
La Crosse.....	4,088	66	.....	3	.....	3
Lafayette.....	6,060	113	3	3	1	6
Langlade.....	4,365	71	4	4	2	.....
Lincoln.....	3,234	66	2	4	2	1
Manitowoc.....	9,463	99	4	6	4	1
Marathon.....	16,690	196	3	4	4	5
Marquette.....	7,362	88	3	6	4	1
Marquette.....	3,655	54	3	2	1	4
Milwaukee.....	11,288	42	14	10	.....	1
Monroe.....	9,386	137	1	3	1	6
Oconto.....	3,473	78	3	12	2	4
Oneida.....	2,310	52	4	2	1	1
Outagamie.....	10,181	118	3	5	1	4
Ozaukee.....	5,548	51	1	3	1	3
Pepin.....	2,608	37	.....	1	.....	2
Pierce.....	6,378	101	2	4	1	4
Polk.....	9,476	94	5	16	4	6
Portage.....	8,742	119	3	3	.....	2
Price.....	4,617	74	5	5	3	2
Racine.....	4,711	60	5	6	1	2
Richland.....	6,414	116	3	3	6	4
Rock.....	6,406	151	4	4	3	3
Rusk.....	4,325	70	4	6	2	4
St. Croix.....	7,804	110	3	10	3	5
Sauk.....	7,781	148	5	6	7	3
Sawyer.....	1,772	49	1	4	3	.....
Shawano.....	11,873	105	4	12	3	5
Sheboygan.....	9,214	86	4	17	3	6
Taylor.....	5,982	80	3	5	3	3
Trempealeau.....	8,193	105	4	1	4	6
Vernon.....	9,151	141	5	5	3	4
Vilas.....	1,457	31	2	2	3	1
Walworth.....	5,387	99	3	6	4	6
Washburn.....	3,553	73	.....	2	1	4
Washington.....	7,599	83	.....	7	3	4
Waukesha.....	7,676	96	4	11	2	4
Waupesa.....	8,822	117	7	6	4	5
Waushara.....	6,304	96	1	5	2	5
Winnebago.....	4,831	83	2	3	2	2
Wood.....	7,730	91	5	7	5	2

1916

No. Schools closed, children attending other districts.	Number Private or Parochial Schools	Total teachers	ENROLLMENT				
			Total	Rural	State Graded	Grades below High Schools	Free High Schools
101	549	10,628	272,639	162,815	49,603	42,015	18,206
.....	94	2,071	1,768	146	111	46	
.....	4	1,545	817	633	.....	95	
.....	2	6,705	4,002	1,244	1,089	370	
1	2	3,021	1,393	875	569	184	
2	15	4,417	2,650	1,468	233	68	
.....	9	3,464	2,175	597	574	318	
1	104	2,249	1,409	591	178	71	
2	23	2,512	1,496	159	575	292	
1	5	4,577	3,243	496	651	187	
.....	256	7,309	4,160	864	1,635	650	
2	.....	5,181	2,698	389	1,456	588	
.....	132	2,917	1,814	840	167	96	
2	6	4,339	2,761	810	383	385	
1	6	4,091	2,166	960	505	460	
6	45	5,190	3,452	562	856	320	
.....	4	3,062	2,233	829	.....	.....
4	.....	2,080	1,196	834	.....	106	
.....	170	4,662	3,520	595	441	208	
2	11	2,955	2,010	237	508	94	
.....	38	844	295	151	304	254	
1	26	4,547	3,328	198	767	168	
5	1	2,053	634	564	692	922	
5	18	7,160	3,664	784	1,790	202	
2	4	3,383	2,529	100	552	194	
1	3	2,140	1,221	253	472	503	
2	.....	4,036	2,306	281	996	189	
.....	1	2,158	391	250	1,328	381	
2	1	3,808	2,177	634	616	214	
5	20	3,382	2,496	330	342	563	
2	12	4,337	2,146	235	1,393	45	
1	5	1,940	1,304	591	.....	270	
.....	11	3,589	2,202	561	536	180	
1	7	2,348	1,666	217	285	491	
2	1	4,242	2,152	498	1,101	.....
.....	98	2,654	1,881	773	.....	21	
1	9	1,864	1,418	425	.....	161	
.....	28	4,623	3,417	745	800	220	
1	36	8,198	6,162	1,277	539	134	
.....	158	4,410	2,318	1,832	126	194	
2	12	2,307	1,234	410	469	17	
.....	21	4,911	1,350	3,469	55	756	
.....	10	5,895	3,299	277	1,563	218	
5	4	5,109	2,943	1,192	756	57	
1	.....	74	1,326	775	494	206	
1	18	4,618	3,394	592	426	242	
.....	18	2,668	1,240	218	968	135	
.....	2	1,635	998	205	297	326	
1	2	4,048	2,543	458	721	466	
1	2	6,010	3,094	1,512	938	112	
.....	152	4,778	3,863	548	255	76	
1	.....	111	2,704	1,676	195	127	
3	4	2,614	1,394	1,093	.....	397	
.....	2	4,614	2,803	469	945	135	
7	3	3,915	2,922	696	162	114	
1	1	2,740	1,519	792	315	600	
5	9	4,744	2,532	860	752	188	
1	10	4,470	2,987	933	362	.....
.....	1	1,038	748	290	.....	389	
1	.....	6,894	3,744	1,697	1,064	489	
.....	23	5,277	2,243	1,434	1,111	251	
1	2	141	1,907	665	929	428	
.....	5	4,592	2,832	573	759	239	
.....	208	5,912	4,106	826	741	55	
.....	1	1,111	541	515	.....	421	
3	.....	4,076	1,962	549	1,144	216	
5	.....	109	1,190	134	841	376	
2	27	3,579	1,789	428	986	269	
1	4	4,549	2,615	1,036	629	461	
2	10	5,322	3,024	1,182	655	306	
.....	12	4,256	2,373	391	1,186	232	
1	15	2,863	1,957	345	829	63	
2	11	3,983	2,558	967	395	.....

148 REPORT OF THE STATE SUPERINTENDENT, 1914-16.

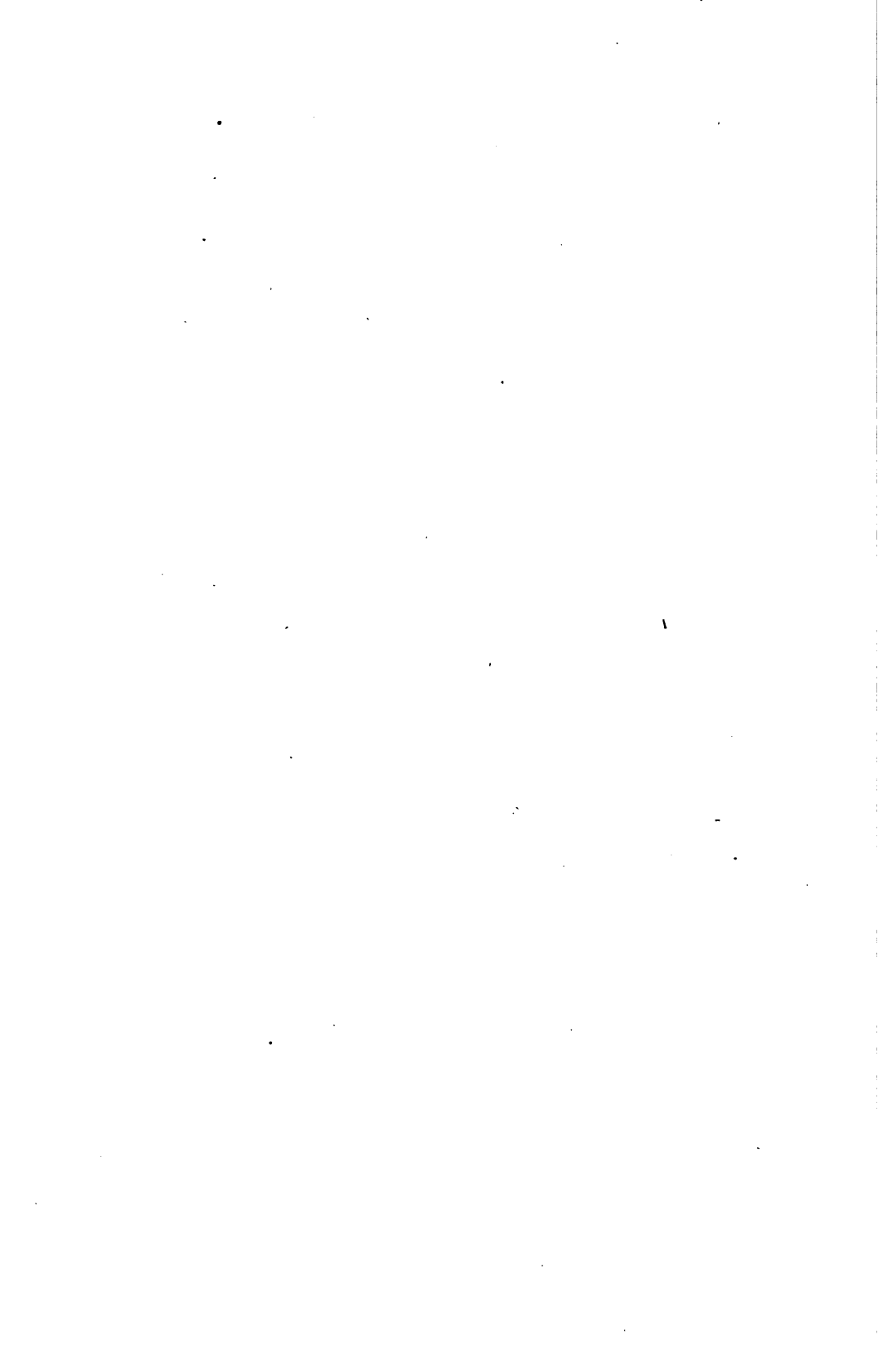
County.	EXPENDITURES				
	Total	Rural	State Graded	Free High Schools and Grades	Town and Union High Schools
Totals.....	\$9,387,865.43	\$4,242,407.03	\$2,169,486.48	\$2,706,306.35	\$269,665.57
Adams.....	\$57,449.71	\$45,588.49	\$8,902.59	\$7,958.63	
Ashland.....	74,995.24	35,423.02	27,535.76		\$12,036.46
Barron.....	176,135.98	81,309.94	34,701.45	60,124.59	
Bayfield.....	136,106.85	42,018.97	54,306.24	39,781.64	
Brown.....	120,408.82	58,856.41	50,015.36	11,536.55	
Buffalo.....	125,786.50	44,520.05	47,120.57	31,137.67	2,958.21
Burnett.....	70,251.68	42,163.02	18,770.42	9,318.24	
Calumet.....	86,216.01	35,507.35	8,951.36	41,757.80	
Chippewa.....	131,137.28	74,030.12	15,495.35	41,611.81	
Clark.....	218,741.26	99,571.57	22,467.86	95,108.73	5,598.10
Columbia.....	209,019.88	64,826.34	11,158.91	133,034.13	
Crawford.....	94,025.55	41,272.89	41,811.70	8,135.24	2,803.72
Dane, 1st dist.....	141,285.22	77,911.55	21,843.25	28,180.83	13,347.59
Dane, 2nd dist.....	145,835.12	63,747.88	32,694.37	42,088.23	7,354.64
Dodge.....	156,035.80	89,435.74	18,693.48	47,906.58	
Door.....	80,751.96	43,807.44	36,944.52		
Douglas.....	105,910.76	86,324.35	19,586.41		
Dunn.....	108,881.22	70,735.77	19,236.82	18,408.63	
Eau Claire.....	82,586.94	46,886.95	6,450.17	29,049.82	
Florence.....	84,493.96	4,709.72	6,897.25	14,856.00	8,030.99
Fond du Lac.....	123,679.11	82,479.99	7,676.32	33,522.80	
Forest.....	110,660.01	35,823.89	33,102.07	38,420.82	5,313.23
Grant.....	303,726.08	108,593.75	55,800.44	115,437.21	23,894.68
Green.....	103,337.98	71,367.45	4,071.28	25,714.09	2,185.16
Green Lake.....	78,229.74	37,307.49	13,500.89	27,421.36	
Iowa.....	160,914.58	78,579.27	7,727.67	69,877.69	4,729.95
Iron.....	87,628.37	19,630.29	14,240.65	44,781.72	8,975.71
Jackson.....	106,956.77	45,013.60	17,615.65	39,060.32	5,267.20
Jefferson.....	93,766.65	52,089.62	10,775.74	30,901.29	
Juneau.....	137,406.76	54,435.94	8,526.10	74,444.72	
Kenosha.....	57,857.00	37,659.51	16,735.84	3,461.65	
Kewaunee.....	115,337.78	42,059.32	31,046.86	42,231.60	
LaCrosse.....	61,452.74	34,232.94	7,153.30	17,077.27	2,989.23
Lafayette.....	145,405.78	60,818.44	12,554.49	67,678.89	4,353.96
Langlade.....	98,064.92	67,277.88	30,787.04		
Lincoln.....	61,893.33	42,376.98	14,557.60	4,958.75	
Manitowoc.....	123,493.27	80,937.14	22,346.60	20,209.53	
Marathon.....	243,598.42	132,314.83	41,923.61	66,618.37	2,741.61
Marquette.....	161,244.07	61,527.78	74,041.50	3,110.86	22,563.93
Milwaukee.....	89,474.39	23,971.83	22,164.72	30,597.75	12,740.09
Monroe.....	316,209.96	37,211.95	276,329.36	2,668.65	
Monroe.....	180,271.31	73,560.30	7,254.14	99,456.87	
Oconto.....	159,409.61	64,397.26	30,368.62	60,134.98	4,508.75
Oneida.....	79,982.48	42,639.54	32,425.81		4,917.13
Outagamie.....	161,534.74	80,113.95	39,394.50	23,905.41	18,120.88
Ozaukee.....	97,433.39	29,695.45	8,684.07	59,053.87	
Pepin.....	43,536.02	18,373.38	4,951.59	20,211.05	
Pierce.....	133,239.66	57,770.14	13,898.63	61,570.89	
Polk.....	308,265.16	92,949.00	126,756.80	60,408.62	28,150.74
Portage.....	99,071.45	66,153.97	20,046.77	12,870.71	
Price.....	79,830.28	44,034.95	25,834.09	6,581.33	3,379.91
Racine.....	137,633.08	41,357.70	66,414.84		29,860.54
Richland.....	141,626.91	68,677.27	14,420.28	58,519.36	
Rock.....	148,161.91	90,517.30	39,971.01	8,488.95	9,184.65
Rusk.....	126,569.98	59,939.35	31,953.57	28,179.52	6,497.54
St. Croix.....	163,925.68	75,858.64	25,651.03	54,177.95	8,238.06
Sauk.....	148,526.85	78,158.01	33,101.75	37,267.09	
Sawyer.....	72,891.27	52,651.58	20,239.69		
Shawano.....	176,948.45	87,000.04	35,707.36	52,666.07	1,574.98
Sheboygan.....	172,716.00	55,884.57	43,400.06	73,431.37	
Taylor.....	117,228.37	64,900.27	18,506.18	33,821.92	
Trempealeau.....	218,136.25	65,713.58	57,839.84	109,582.83	
Vernon.....	152,443.86	83,782.76	24,651.28	44,009.32	
Vilas.....	51,328.83	25,106.96	23,018.31		3,208.56
Walworth.....	193,187.14	60,511.46	41,772.90	90,902.78	
Washington.....	110,995.78	47,601.50	4,839.77	58,554.51	
Washington.....	119,758.81	48,871.05	11,702.54	59,185.22	
Waukesha.....	145,957.60	70,854.76	36,746.90	38,355.94	
Waupaca.....	162,747.83	78,949.91	47,577.02	28,078.53	8,142.37
Waushara.....	115,487.87	51,665.74	9,602.94	54,219.19	
Winnebago.....	96,032.81	52,696.77	9,351.62	33,983.92	
Wood.....	142,343.60	57,662.41	62,133.00	22,548.19	

1916

RECEIPTS

Total	Rural	State Graded	Free High Schools and Grades	Town and Union High Schools
\$11,892,274.32	\$5,902,072.33	\$2,604,823.39	\$3,074,835.41	\$810,543.19
\$73,207.15	\$58,430.45	\$6,320.79	\$8,446.91	.....
101,616.11	56,696.60	32,767.96	.....	\$12,151.55
228,353.90	124,921.94	30,228.94	64,203.11	.....
179,094.21	63,203.50	61,202.80	54,637.91	.....
149,079.29	79,712.18	57,781.98	11,585.13	.....
146,757.12	57,509.20	50,322.10	34,400.14	4,525.68
88,867.26	58,889.20	19,706.60	10,271.46	.....
117,260.80	52,940.47	9,243.65	55,076.68	.....
184,671.15	118,241.69	19,128.26	47,301.20	.....
285,802.76	148,612.66	25,463.15	107,252.16	4,474.79
246,038.45	81,958.15	13,026.45	151,053.35	.....
108,959.06	51,106.43	43,698.12	9,896.64	4,257.37
171,834.15	96,788.08	27,452.22	28,750.83	18,843.00
183,428.66	84,158.61	37,919.60	48,194.63	13,155.82
191,356.45	118,685.25	21,229.41	51,441.79	.....
101,687.64	61,541.27	40,146.37	.....	.....
150,089.99	126,249.40	23,840.59	.....	.....
138,854.33	96,964.49	22,309.03	19,580.81	.....
111,773.58	68,355.67	8,727.01	34,690.90	.....
53,024.44	7,257.97	15,411.28	20,476.49	9,878.70
168,171.25	120,121.88	9,157.41	38,391.96	.....
139,145.09	48,332.33	39,235.87	47,067.22	4,507.67
359,304.69	136,112.36	60,094.70	134,991.01	28,106.62
131,520.49	91,677.93	4,826.22	31,863.24	3,153.10
94,661.47	47,339.14	15,346.45	31,925.88	.....
182,195.54	93,155.56	8,976.22	73,833.42	6,225.34
123,974.59	36,465.09	21,922.34	56,611.45	8,975.71
136,897.88	68,237.64	21,538.54	40,942.43	6,179.27
128,083.18	78,489.88	11,366.03	38,282.27	.....
168,021.82	69,918.68	9,596.38	88,506.76	.....
83,868.83	56,023.19	22,800.38	5,044.76	.....
131,044.28	56,326.81	32,088.63	42,623.84	.....
77,731.05	48,395.98	7,405.95	13,863.05	3,066.07
169,988.06	76,855.00	14,628.22	73,018.64	5,486.20
143,087.70	102,687.95	40,399.75	.....	.....
97,805.25	72,633.17	17,606.01	7,566.07	.....
154,927.85	106,301.16	25,969.43	22,656.76	.....
323,846.19	204,579.07	49,716.99	67,469.35	3,050.78
209,482.55	86,209.47	96,046.43	3,460.20	23,766.45
98,134.03	29,463.34	23,377.78	32,490.21	12,802.70
435,884.06	60,901.32	372,197.08	2,785.66	.....
223,070.90	102,021.45	8,381.81	112,867.64	.....
201,588.90	84,359.21	37,197.30	60,870.41	5,109.98
95,301.05	55,377.01	34,996.16	.....	4,927.88
210,826.07	115,387.64	46,163.74	30,911.70	18,362.99
114,591.03	37,794.56	9,832.58	66,963.89	.....
54,833.60	25,023.03	6,512.78	22,697.79	.....
159,499.04	81,551.15	14,741.18	63,206.71	.....
359,765.36	123,740.28	133,028.37	74,276.81	28,719.80
139,820.86	103,201.49	21,784.52	14,334.85	.....
130,514.66	70,900.35	46,906.54	8,634.06	4,073.51
166,269.08	53,674.09	80,311.16	.....	32,283.81
170,044.26	88,397.13	15,844.34	65,802.79	.....
190,892.36	121,761.45	45,446.95	10,325.04	12,958.92
159,878.81	83,587.33	38,304.82	29,830.20	3,156.46
193,061.11	100,149.82	30,153.85	54,519.83	8,238.06
178,111.51	99,442.65	37,122.54	41,546.32	.....
98,728.08	69,090.09	24,637.99	.....	.....
241,808.13	131,227.06	42,091.86	66,550.95	1,937.66
216,148.77	71,782.24	62,028.15	82,338.38	.....
166,659.12	93,486.68	24,733.01	48,439.43	.....
260,768.37	89,533.32	55,785.48	115,398.62	.....
182,940.15	106,024.93	27,537.90	49,377.32	.....
76,167.47	36,130.41	36,145.02	.....	3,894.04
241,695.50	85,786.21	49,170.96	106,738.33	.....
183,907.39	70,187.87	5,125.73	58,593.79	.....
151,438.65	64,849.16	12,907.42	73,682.07	.....
177,708.36	90,887.42	43,098.74	43,722.20	.....
193,807.59	100,516.56	51,750.39	32,297.83	9,242.76
136,097.70	64,774.61	10,752.53	60,570.56
115,142.80	69,667.14	11,110.68	34,364.98
186,604.72	94,656.03	62,990.32	28,958.37

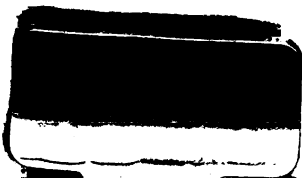




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